**CNG Tower** 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

April 22, 1994

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: River Bend Unit

Application for Permit To Drill RBU 8-11F - Sec. 11-T10S-R20E

Dear Ed:

Enclosed please find an original and two copies of the above referenced applications. Attachment to this application includes the following:

Attachment No. 1 Location Attachment No. 2 Certification Statement Attachment No. 3 BOP Stack Schematic

Attachment No. 4 Drilling Plan

Attachment No. 5 13 Point Surface Use Plan

Attachment No. 6 Water Source and Access Route

CNG Producing Company is requesting all information be held confidential.

Should you have any question please feel free to contact either myself at (504) 593-7260 or the project engineer, David Linger at (504) 593-7779.

Sincerely,

Susan H. Sachitana Regulatory Specialist

Enclosure

cc: Utah Board of Oil, Gas & Mining



SUBMIT IN TRIPLIC

Form approved No. 1304-0135

Expires August 31, 1985

	on	reverse	2198)
ITERIOR			

5. LEASE DESIGNATION AND SERIAL NO

DEPARTMENT OF T	THE INTERIOR
BUREAU OF LAND	MANAGEMENT

U-01790

APPLICATION FOR PERMIT	TO DRILL, DEE	PEN, OR PLUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
. TYPE OF WORK			
DRILL [X]	DEEPEN []	PLUG BACK [ ]	7. UNIT AGREEMENT NAME

h TYPE OF WELL OIL WELL! GAS WELL [X] OTHER

SINGLE ZONE [ ] MULTIPLE ZONE [ ]

River Bend Unit 8. FARM OR LEASE NAME

2. NAME OF OPERATOR CNG PRODUCING COMPANY

RBU 9. WELL NO.

8-11F 3. ADDRESS OF OPERATOR

10. FIELD AND POOL, OR WILDCAT CNG Tower, 1450 Poydras St., New Orleans, LA 70112-6000

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) At surface 500' FEL & 1,800' FNL of Sec. 11-T10S-R20E

11. SESC., T., R., M., OR BLK. AND SURVEY OR AREA

Island

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OF THE TALL 10 Miles SW of Ouray

SENE 11-T10S-R20E

12. COUNTY OR PARISH 13. STATE Utah Uintah

16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED 15. DISTANCE FROM PROPOSED\* TO THIS WELL LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. 80 160 500 (Also to nearest drig, unit line if any) 20. ROTARY OR CABLE TOOLS 18. DISTANCE FROM PROPOSED LOCATION\* 19. PROPOSED DEPTH

TO NEAREST WELL, DRILLING, COMPLETED, 1,508' OR APPLIED FOR, ON THIS LEASE,

7,300

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5 043' GR

22. APPROX. DATE WORK WILL START June, 1994

	o, o . o . o			
23.		PROPOSED CASING A	IND CEMENTING PROGRAM	
SIZE OF HOLE				QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	+/- 350	Cement to Surface
	5 1/2"	17#	+/-7,300	Cement Calc to Surface
7 7/8"	0 1/2		1	

- 1. Drill a 12 1/4" hole with an air rig to +/-350', run 8 5/8", H-40 casing and cement to surface.
- 2. NU and pressure test BOP stack prior to drilling out below surface pipe.
- 3. Operate pipe rams daily and blind rams as possible.
- 4. Drill a 7 7/8" hole to 7,300' with a salt water mud system. Coring is possible. DST's will be run as needed to evaluate unexpected shows.
- 5. Run logs, set 5 1/2", 17#, N 80 & K-55 casing as dictated by drilling shows, tests, and logs. Casing program may be modified to provide added burst strengh if needed for frac program.
- 6. Primary zones of interest are the Wasatch, Chapita Wells & Uteland Buttes.
- 7. All zones indicating potential for economically recoverable reserves will be tested in a normal, prudent manner.
- 8. In the event of lost circulation, air or air assisted mud will be utilized.

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FORMATION TOPS DEPTHS 4,750 Wasatch 5,460' Chapita Wells 6,450 **Uteland Buttes** 

CNG Producing respectfully request that all information concerning this well be held confidential.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true verticle depth

Give blowout preventer program, if any.	
24. A. h	APPROVED BY THE STATE
SIGNED AND	TITLE Senior Drillion Eddinder DIVISION POF 4/21/94
David L. Linger	OIL, GAS, AND MINING
(This space for Federal or State office use)	DATE: 6-3-94
PERMIT NO. 43-047-32512	APPROVAL DATE BY
	TITLE WELL ODANIA RIALIGIE 3. 2
PROVED BY	WELL SPACING: 107/32 3

Form 3160-5

#### UNITED STAT DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FOR AF	PROVED		
BUDLET	BUREAU	NO.	1004-0139

EXPIRES: MARCH 31, 1993

 5.	Lea	se	Des	igna	tion	and	Senai	No
l		A11	790					

SUNDRY	NOTICES AND REPORTS ON WELLS	
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals SUBMIT IN TRIPLICATE

6. If Indian, Allottee or Tribe Name

SOBMIT IN TRICKIE		
		7. If Unit or GA, Agreement Designation
1. Type of Well		River Bend Unit
[ ] Oil Well [X] Gas Well [ ] Other		8. Well Name and No.
2. Name of Operator		<b>{</b>
CNG PRODUCING COMPANY		8-11F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New Or	leans, LA 70112-6000	
CNG Tower - 1430 Poydias Silect, New O.	r Survey Description)	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., o	44 TAR BONE	Island
Surface 500' FEL & 1,800' FNL of Sec	I CI DENITIAL	11. County or Parish, State
('(')')	VFIDENTIAL	
001	11 12 = 1	Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE (	OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
I I Marice or rurery	[ ] Recompletion	[ ] New Construction
		[] Non-Routine Fracturing
[X] Subsequent Report	[ ] Plugging Back	Water Shut-Off
	[ ] Casing Repair	
[ ] Final Abandonment Notice	[] Altering Casing	[ ] Conversion to Injection
( )	[X] Other - Variance	[ ] Dispose Water
	in casing	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)\*

Under Onshore Order #2, casing and cementing requirements, it states " All casing, except the conductor casing, shall be new or reconditioned and tested used casing that meets or exceeds API standards for new casing" the 8 5/8" 24# H-40 surface casing designed for this well and other wells in the River Bend Unit meets all of the above criteria for the order. The 8 5/8" casing is a limited service pipe which means it does not meet API standards. However, the pipe is new and was Hydro statically tested to 2,700 PSI which equals API standards for 8 5/8" 24# K-55 casing.

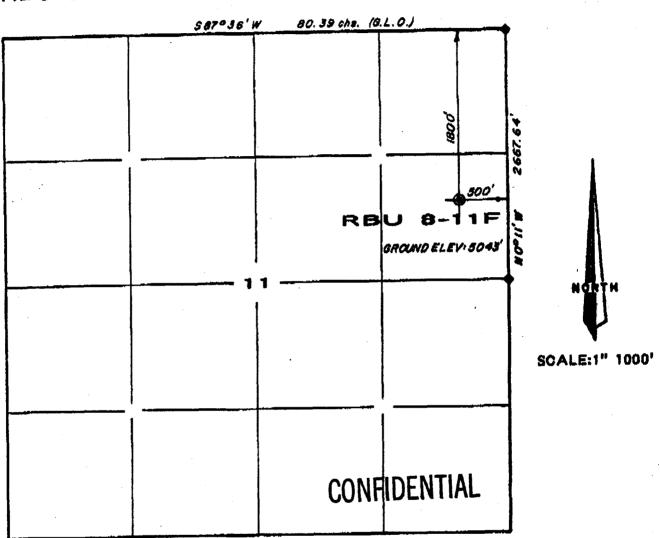
We respectfully submit this sundry and attached letter from the company the pipe was purchased from.

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————————————————————————————————————	lease advise.	יסו ווווטר		
14. I hereby certify that the forgoing is true an				
Signed Title	Senior Drilling Engineer	Date	April 21, 1994	_
(This space for Federal or State office use)		APPRO	OVED BY THE STATE	
Approved by Title Conditions of approval, if any:		Date OF U	GAS, AND MINING	
Title 18 U.S.C. Section 1001, makes it a crime agency of the United States any false, fictitiou	for any person knowingl s or fraudulent statement	y and willfully ts oPrepreser	nations as to a wind the Z-	3
within its jurisdiction.	Instructions on Reverse			==

## CNG PRODUCING CO. WELL LOCATION PLAT **RBU 8-11F**

LOCATED IN THE SET OF THE NET OF SECTION 11, TIOS, R20E, S.L.B.&M.



### LEGEND & NOTES

 Original corner monuments found and used by this survey.

The General Land Office (G.L.O.) plat was used for reference and calculations, as was the was C AND S quadrangle map.

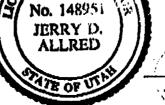
## SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM FIELD NOTES OF AN ACTUAL SURVEY PERFORMED BY ME, DURING WHICH THE SHOWN MONUMENTS WERE FOUND OR ESTABLISHED.

JEARY D. ALLRED, REGISTERED LAND SURVEYOR, GERT. NO. 148951 (UTAH)

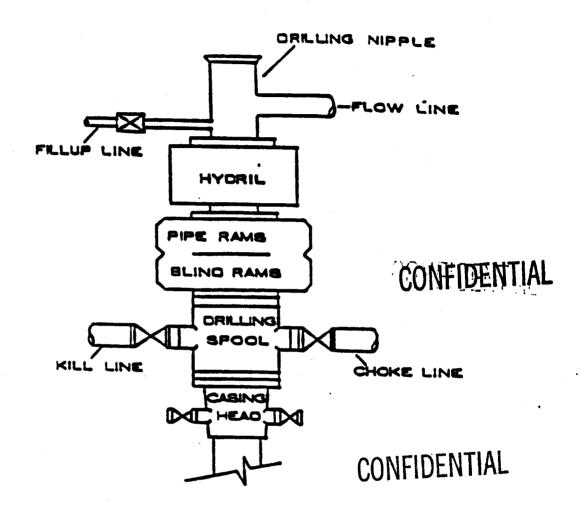
JERRY D. ALLRED & ASSOCIATES Surveying & Engineering Consultants

> 121 North Center Street P.O. Box 975 DUCHESNE, UTAH 84021 (801) 738-5352

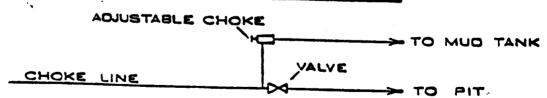


79-128-287

## BOP STACK



## CHOKE MANIFOLD



#### SELF-CERTIFICATION STATEMENT

Self-certification statement. Under the Federal regulation in effect as of June 15, 1988 designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

"Please be advised that <u>CNG Producing Company</u> is considered to be the operator of Well <u>No. 8-11F SE 1/4 of NE 1/4 Section 11, Township 10, Range 20E; Lease U-01790 Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by <u>American Casualty Company of Reading, PA</u>, Bond #524 7050.</u>

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R. S. Gloger

Drilling Manager

## DRILLING PLAN APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator: CNG PRODUCING COMPANY

Address:

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

WELL LOCATION:

Well No. 8-11F

Uintah, Utah

#### 1. GEOLOGIC SURFACE FORMATION

Uintah

#### 2. ESTIMATE IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	4280′
Green River Tongue	4610′
Wasatch	4750′
Chapita Wells	5460 <i>°</i>
Uteland Buttes	6450'

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#### 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

<u>Formation</u>	Depth	Remarks
Wasatch Tongue	4280′	Oil Zone
Chapita Wells	5460′	Gas Zone
Uteland Buttes	6450′	Gas Zone

#### 4. PROPOSED CASING PROGRAM

8-5/8", 24#/ft, H-40, O'-350' - Cemented to Surface  $5\frac{1}{2}$ ", 17#/ft, N-80 & K-55, O'- 7300' - Cemented to Surface

#### 5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

BOP stack has a 3000 psi working pressure. BOP will be pressure tested to 2,700 psi before drilling casing cement plug. Pipe rams will be operated daily and blind rams as possible.

6. The well is to be drilled with a KCL mud system maintaining a weight of approximately 9#/gal.

#### 7. AUXILIARY EQUIPMENT TO BE USED

1. Kelly Cock.

Full opening valve on floor with DP connection for use when Kelly is not in string.

#### 8. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A mud logger will be used from 3,500' to TD. Possible DST in Wasatch Tongue. The logging program will include Dual Lateral/GR log TD to Surface, Density/Neutron - TD - 3,500' possible dipmeter and rotary cores over selected intervals.

#### 9. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

No normal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain H<sub>2</sub>S case. The anticipated bottom hole pressure is 2,610 PSI.

#### 10.WATER SUPPLY

- A. Water to be used for drilling will be hauled from Dalbo Trucking's well in Oray, Application #53617 User's Claim Code #43 Serial #5496.
- B. No pipelines are anticipated. Hauling will be on the road(s) shown in Attachment No. 3.
- C. No water well is anticipated to be drilled at this time.

#### 11. CEMENT SYSTEMS

Flake

#### SURFACE

+/-224 sks 25:75 Poz G cement, 2% S-I CaCl<sub>2</sub>, .25#/sk D-29

#### PRODUCTION

Lead Slurry - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Tail Slurry - 335 sk RFC 10-0 (thixotopic).

#### 12.ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: June, 1994 Duration: 20 Days

## SURFACE CASING CEMENT PROGRAM

Set 8 5/8" casing in 12 1/4" open hole cement to surface. Volume calculated using 75%

#### SPACER:

Pump 20 BBLS lightly gelled water followed by 5 BBLS fresh H<sub>2</sub>O ahead of cement to water wet the well bore after air drilling. Displace with fresh water.

#### **CEMENT SYSTEM**

 $\pm$  - 224 SK 25:75 Poz G "Tail-In" Cement, 2% S-1 Cacl<sub>2</sub>, .25#/sk D-29 Celloflake.

Weight 15.40 lb/gal Yield 1.11 ft³/sk Water 4.71 gal/sk

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Thickening Time at 118°

1:42min.

Compressive Strength at 80°

8 hrs. 750 psi 16 hrs. 1800 psi 24 hrs. 2400 psi

#### CASING HARDWARE:

- 1 Cement Guide Shoe
- 1 Insert Float
- 3 Centralizers
- 1 Stop Ring
- 1 Thread Lock
- 1 Top Wood Plug

NOTE - DS will at no charge (unless used), in addition to the casing cement, have 100 sk of cement, Cacl<sub>2</sub> for 2% by volume, and 80' to 100' of 1" tubing on location for top out job should cement not be returned to surface.

#### LONGSTRING CEMENT

Set 5 1/2" casing in a 7 7/8" open hole. Lead cement slurry to fill from 750' above top pay zone to surface. Tail cement slurry to fill from TD to 750' above the pay zone. Both volumes are calculated using 15% excess.

#### SPACER:

(DAP Mud System) 20 BBL CW-100 (Sodium Silicate); 20 BBL Water (KCL Mud System) 10 BBL water

Displace with 3% KCL water using .2% L-55 Clay Stabilizer in the first 50 bbl of displacement.

#### **CEMENT SYSTEMS**

#### Lead Slurry

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± - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Weight 10.80 lb/gal Yield 3.91 ft<sup>3</sup>/sk Water 24.40 gal/sk

Thickening Time at 180° 4hrs + Compressive Strengths in 24 hrs. Fluid Loss 240 cc/30 min.

Tail Slurry

 $\pm$  - 335 sk RFC 10-0 (thixotopic).

Weight 14.20 lb/gal Yield 1.61 ft<sup>3</sup>/sk Water 7.91 gal/sk

Thickening Time at 165 deg. BHCT Compressive Strength in 12 hrs.

24 hrs.

min. 845 psi 1470 psi

Revised	November	1990

# CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Date NOS Received:\_

Company/Operator	:CNG PRODUCING COMPANY
Well Name & Numb	er: RBU 8-11F
Lease Number:	U-01790
Location: SE/4 c	of NE/4 Sec. 11 T. 10S R. 20E
Surface Ownershi	p: Bureau of Land Management
	NOTIFICATION REQUIREMENTS  CONFIDENTIA
Location Construction forty-eight (48) hour	es prior to construction of location and access roads.
Location Completion -	prior to moving on the drilling rig.
Spud Notice - at	least twenty-four (24) hours prior to spudding the well.
	twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related - twee Tests tests.	enty-four (24) hours prior to initiating pressure Equipment
Notice or	within five (5) business days after new well begins production resumes after well has been off production for than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

B. THIRTEEN POINT SURFACE USE PROGRAM:

#### Multipoint Requirement to Accompany APD

- 1. Existing Roads describe the following and provide a legible map, labeled and showing:
  - a. Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include tow directional reference stakes.)
  - b. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road.
  - c. Access road(s) to location color-coded or labeled.
  - d. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
- 2. <u>Planned Access Roads</u>--describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:

a.	Length - 200'
b.	Width - 30 foot right-of-way with 18 foot running surface maximum.
c.	Maximum grades - 8%
đ.	Turnouts -
e. f.	Drainage design - <u>Bar Pits</u> Location and size of culverts and/or bridges, and brief description of any major cuts and fills - <u>None</u>
g.	Surfacing material (source) - <u>Native</u>
h.	Necessary gates, cattleguards, or fence cuts and/or modification to existing facilities - None
	(New or reconstructed roads are to be centerline-flagged at time of location staking.)

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

Right-of-Way Application needed.	CONFIDENTIA
Not needed	
The operator/lessee or his/her successor sha	

- operation.
- <u>Location of Existing Wells</u> describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
  - Water wells None a.
  - b. Abandoned wells - None
  - Temporarily abandoned wells None c.
  - Disposal wells None d.
  - Drilling wells None e.
  - Producing wells RBU 8-2F, RBU 14-2F, RBU 10-2F, RBU 16-2F, RBU 2-11F, RBU 3-11F, RBU 5-11F, RBU 7-11F, RBU 9-11F, RBU 11-11F, RBU 9-10F, RBU 8-14F, RBU 13-11F, 154, 169, 168, 162, 72N-3, 1-34,
  - Shut-in wells None
  - Injection wells None

#### Location of Existing and/or Proposed Facilities

- On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
  - (1)Tank batteries
  - (2) Production facilities
  - (3) Oil gathering lines
  - (4) Gas gathering lines(5) Injection lines(6) Disposal lines

  - (7) Surface pits (separate application per NTL-2B requirements)

(Indicate if any of the above lines are buried.)

- b. Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
  - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
  - (2) Dimensions of facilities

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- (3) Construction methods and materials
- (4) Protective measures and devices to protect livestock and wildlife

Note: Operator has option of submitting information under 4A and B, after well is completed for production, by applying for approval of subsequent operations.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

Tank batteries will be placed on the \_\_West side

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match on of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is \_\_\_\_\_\_ Desert Tan

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

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#### 5. Location and Type of Water Supply

- a. Show location and type of water supply, either by 1/4, 1/4 section on a map or by written description Dalbo
- b. State method of transporting water, and show any roads or pipelines needed.
- c. If water well is to be drilled on lease, so state.

\*The operator will be responsible for acquiring the necessary pemit to obtain water to be used for drilling activities.

#### 6. Source of Construction Materials

- a. Show information either on map or by written description -
- b. Identify if from Federal or Indian (tribal or allotted) land.
- c. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used.
  - \*If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.
  - \*A mineral materials application (is/is not) required.

#### 7. Methods of Handling Waste Disposal

- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
  - (1) Cuttings bury in pit
  - (2) Sewage haul to sewer lagoon
  - (3) Garbage (trash) and other waste material haul to disposal
  - (4) Salts not used
  - (5) Chemicals non-toxic only; evaporate in pits
- b. Provide a plan for eventual disposal of drilling fluids and any produced oil or water recovered during testing operations.

\*Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

#### On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

The reserve pit (shall/shall not) be lined if necessary to conserve water.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### On BIA administered lands:

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All reserve pits will be lined with either native clay, commercial bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit dries and before backfilling of the reserve pit.)

- To protect the environment.

  If the reserve pit is lined the operator will provide the BLM a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements described by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized disposal site.
- X To protect the environment (without a chemical analysis).

Reserve pits will be constructed so as not to leak, break, or allow discharge of liquids.

\_\_\_\_ Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### 8. Ancillary Facilities

Camp facilities or airstrips will not be allowed unless otherwise approved.

- 9. Well Site Layout--provide a plat (not less than 1" = 50') showing:
  - a. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.
  - b. Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)
- Rig orientation, parking ares, and access roads, etc. CONFIDENT The reserve pit will be located on the : Northeast corner The flare pit will be located downwind of the prevailing wind direction on the East side a minimum of 100 feet from the well head and 30 feet from the reserve pit fence. The stockpiled topsoil (first four inches) will be stored on the: \_\_\_ South Access to the well pad will be from the: Southwest Diversion ditch(es) shall be constructed on the side of the location (above / below) the cut slope, draining to the Soil compacted earthen berm(s) shall be placed on the \_ side(s) of the location around the The drainage(s) shall be diverted around the \_\_ side(s) of the well pad location. The reserve pit and/or pad location shall be constructed long and narrow for topographic reasons \_\_ corner of the well pad will be rounded off to avoid <u>X</u> The <u>northwest</u> the wash

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times when pit is shrunk for production pit.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. Plans for Restoration of Surface

CONFIDENTIAL

a. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 6 months from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

b. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

#### On BIA administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) re-establishing irrigation systems where applicable, (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and, (c) ensuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

#### 11. Surface Ownership:

Access Road:	Bureau of Land Management	
Location:	Bureau of Land Management	
"If the access	road and/or location involves	private or state agency
owned surface,	a copy of the surface owners ag	reement is required prior
to approval of		

#### 12. Other Additional Information

## CONFIDENTIAL

a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- d. No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold panning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

#### On BIA administered land:

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization". All operators, subcontractors, vendors and their employees or agents may not disturb salable timber (including firewood) without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights ar owned by another entity, an approved rights-of-way will be obtained from the BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by operators on the Uintah and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted.

All well site locations on the Uinta and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, the section, township, and range).

<u>Addi</u>	tional Surface Stipulations
-	No construction or drilling activities shall be conducted between and because of
	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
	No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
—	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).  No cottonwood trees will be removed or damaged.
	No cottonwood trees will be removed or damaged.
<u> </u>	A silt catchment dam and basin will be constructed according to BLM specifications approximately 100 ft. north of the location, where flagged.
13.	Lessee's or Operators Representative and Certification
	Representative
	Name:
	Address:
	Phone No:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The operator or his/her contractor shall contact the BLM Office at (801) 789-1362 forty-eight (48) hours prior to construction activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

#### <u>Certification</u>:

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I hereby certify that I, or persons under my direct supervision, inspected the proposed drill site and access route; that I am familiar the conditions which currently exist; that the statements made in this are true and correct to the best of my knowledge; and, that the associated with the operations proposed here will be performed by	with plan work
CNG Producing Company and its contract and subcontractors in conformity with this plan and the terms and condit under which it is approved. This statement is subject to the provisions of the p	tors
U.S.C. 1001 for the filing of a false statement.	

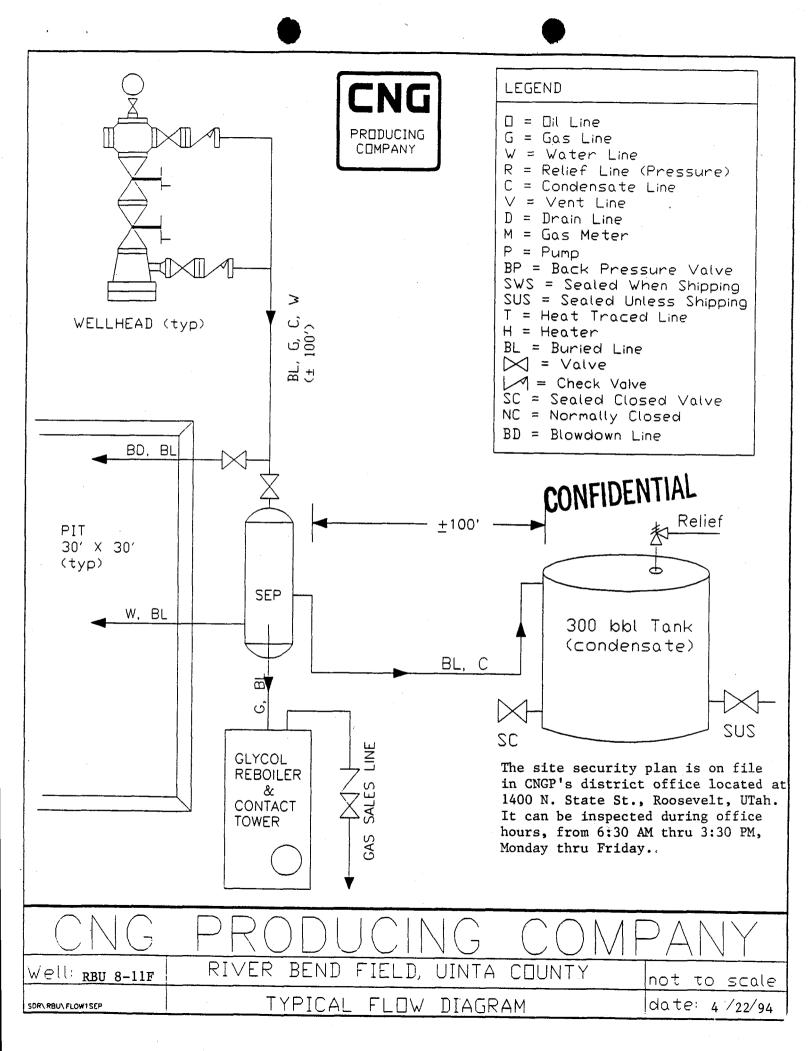
April 21, 1994	David L. Linger Senior Drilling Engineer
Date	Name and Title
Onsite Date: <u>April 20, 1994</u>	

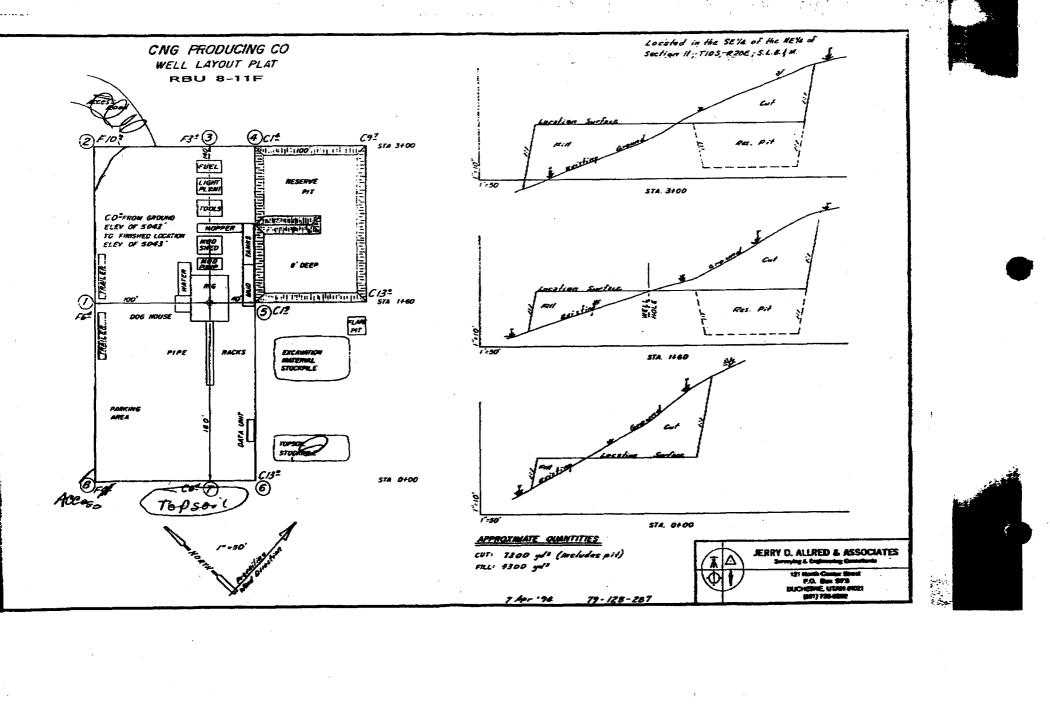
Participants on Joint Inspection

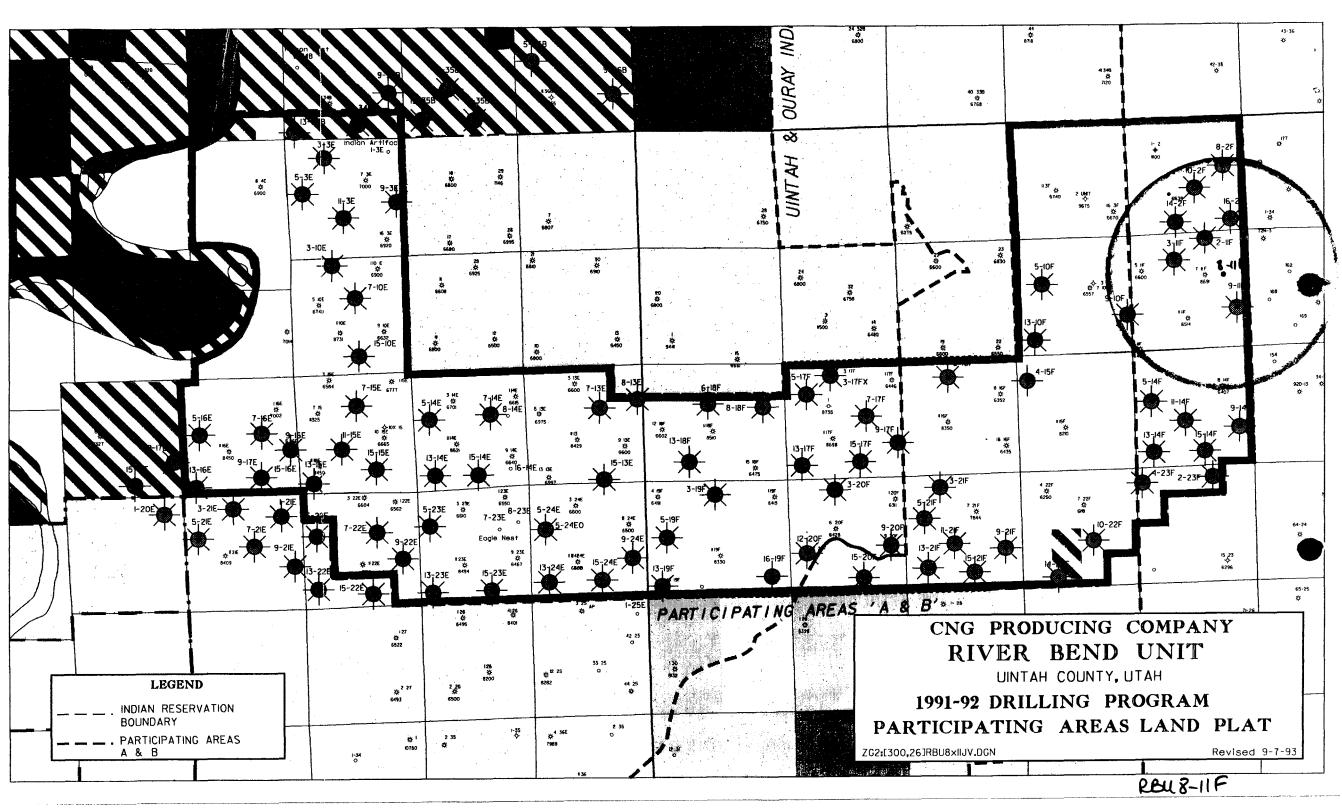
Greg Darlington	Environmental Tech
Brent Stubbs	Dirt Contractor
Val Pabrum	Dirt Contractor
Randy Jackson	Dirt Contractor
Darwin Kulland	District Manager Production

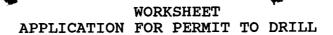
## CNG PRODUCING COMPANY ENGINEERS CALCULATION SHEET

FOR		
LOCATION RIVER BEND UNIT	PAGE	
SUBJECT AIR SERVICE Equipment	DATE	
Placement	BY Linger	
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Requirements		3
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FOR TRUCKS, AllOW FOR MAX		8
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APD RECEIVED: 04/25/94	API NO. ASSIGNED: 43-047-32512
WELL NAME: RBU 8-11F OPERATOR: CNG PRODUCING COMPANY	(N0605)
PROPOSED LOCATION: SENE 11 - T10S - R20E SURFACE: 1800-FNL-0500-FEL BOTTOM: 1800-FNL-0500-FEL UINTAH COUNTY NATURAL BUTTES FIELD (630)  LEASE TYPE: FED LEASE NUMBER: U-01790  PROPOSED PRODUCING FORMATION: WSTC	INSPECT LOCATION BY: / / TECH REVIEW Initials Date Engineering Geology Surface
RECEIVED AND/OR REVIEWED:  Y Plat  W Bond: Federal [ State [ Fee [ ] (Number 524 7050 )  Potash (Y/N)  Oil shale (Y/N)  Water permit  (Number 0 ALBO )  RDCC Review (Y/N)  (Date:)	LOCATION AND SITING:  R649-2-3. Unit: UTUL3054X  R649-3-2. General.  R649-3-3. Exception.  Drilling Unit. Board Cause no: Date:
COMMENTS:	CONFIDENTIAL PERIOD
	ON 1-0-01e
STIPULATIONS:	



# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) 801-538-5319 (TDD)

June 3, 1994

CNG Producing Company CNG Tower, 1450 Poydras Street New Orleans, Louisiana 70112-6000

Re: RBU 8-11F Well, 1800' FNL, 500' FEL, SE NE, Sec. 11, T. 10 S., R. 20 E., Uintah County, Utah

#### Gentlemen:

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 649-2-3, Application of Rules to Unit Agreements and R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules.
- 2. Notification to the Division within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 4. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or K. Michael Hebertson, Reclamation Specialist, (Home) (801)269-9212.



Page 2 CNG Producing Company RBU 8-11F Well June 3, 1994

6. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32512.

Sincerely,

Associate Director

ldc

**Enclosures** 

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

WOI1

fovember (303)	•		•	ner instruction	praget pureau No	<b>~</b> · · ·
formierly 3-3310)	•	UNITED STAT		on reverse side)	Expires August 31	
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· <u>2</u> , (1) = 0, 110.	DRILL [X]	DEEPEN []	PLUG BACK [ ]		7. UNIT AGREEM	
b. TYPE OF WEL	• •				River Bend	
OIL WELL!		OTHER	SINGLE ZONE [] M	JILTIPLE ZONE []	8. FARM OR LEAS	BE NAME
2. NAME OF OPE					RBU -	
	DUCING COMPAI	NY			S. WELL NO.	,
3. ADDRESS OF				•	8-11F	
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4 LOCATION OF	WELL (Heport location	on clearly and in accord	SE BONE	,	11. SESC., T., R.,	M., OR BLK.
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LOCATION TO				1 1011		
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TO NEAREST	WELL, DRILLING, CO	MPLETED,	7,300'	Ro	tary	•
OR APPLIED	FOR, ON THIS LEASE	, 1,508'	1,300		22. APPROX. DA	TE WORK WILL START
21. ELEVATION	S (Show whether DF, F	RT, GR, etc.)			June, 199	
5,	043' GR		AND OFFICENTIALS OF	CCDAN		
23.			AND CEMENTING PR	OGRAM	QUANTITY OF CE	EMENT
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	+/- 350		Cement to Sui	
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7 7/8"	5 1/2"	17#	+/-7,300			
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9 Milland n	essure test BOP	stack prior to drilling	g out below surfac	e pipe.		
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needed (	E 1 ION 174 N	1 80 & K-55 casing	as dictated by dri	lling shows, test	s, and logs. Cas	sing Co
5. Run logs,	5et 5 1/2" , 1/#, N	o provide added b	urst strengh if nee	ded for frac pro	gram.	
program	may be modified t	o provide added b	unia Malle 2 l Ital	and Buttes	<b>.</b>	<b>6 5 5</b>
6. Primary z	ones of interest ar	e the Wasatch, Ch	apita Weis G Otel	vac will he teste	d in a normal.	
7. All zones	indicating potentia	al for economically	L6COA6(Spie 1626)	462 Min pc (23)-		
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8. In the eve	nt of lost circulation	on, air or air assist	ed mud will be utili	zea. r(	ONFIDENTI	
FORMATION		DEPTHS		U	יייושטו ואונ	11 /200
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Wasatch		•				
Chapita Well		5,460'				APR 2 5 1994
Uteland Butt	es	6,450'				
CNG Produc	ing respectfully re	quest that all infor	mation concerning	this well be new	o confidental.	
				STUDENTS OF STATE	a an Diesent Divuv	iive zone and proposed red and true verticle depth
IN ABOVE SPA	zone if proposal is to	drill or deepen directi	onally, give pertinent	data on subsurface i	ocations and measu	red and true verticle dept
Give blowout pr	eventer program, if ar	ıy				
24.	Nah			~	·!	DATE 4/21/94
SIGNED	HALL	<i></i> _	TITLE	<u>Senior Drilling E</u>	ngineer	DAIL 4/21/34
7	David L. Linger				TIONS OF APPRO	WAL ATTACHED
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Tial - 40 11 6 7	Section 1001 makes	it a crime for any perso	on knowingly and willfu	ny to make to any a	inhamment at admiral	of the United States any
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#### WELL LOCATION INFORMATION

Company/Operator: CNG Producing Company					
API Number <u>43-047-32512</u>					
Well Name & Number: RBU 8-11F					
Lease Number: <u>U-01790</u>					
Location: SENE Sec. 11 T.10 S. R.20 E.					
Surface Ownership: BLM					
Date NOS Received April 12, 1994					
Date APD Received April 25, 1994					

#### NOTIFICATION REQUIREMENTS

Location Construction - at least forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice - at least twenty-four (24) hours prior to spudding the well.

Casing String and - at least twenty-four (24) hours prior to running casing and cementing all casing strings.

BOP and Related - at least twenty-four (24) hours prior to initiating pressure tests. Equipment Tests

First Production - within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Company	CNG Pro	oducing (	Compa	any		Well	No.	RBU	8-11F	 
Location	sene,	Section	11,	T10S,	R20E	Lease	e No	<u>u -</u>	01790	 

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of onshore Oil and Gas Order No. 2 for a 3M system for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

#### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany oil shale, identified at  $\pm$  2,284 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

#### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

#### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to  $\pm$  2,084 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and within 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman Petroleum Engineer	(801) 789 <b>-</b> 7077
Wayne Bankert Petroleum Engineer	(801) 789-4170
BLM FAX Machine	(801) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

# CONDITIONS OF APPROVAL SURFACE USE PLAN OF OPERATIONS

No construction or drilling activities shall be conducted between May 15 and June 20 because of <u>crucial pronghorn habitat</u>. Modifications to the surface use plan to protect the pronghom are required during their <u>kidding period</u>.

No silt catchment dam and basin will be constructed. A review of the project led BLM to recommend that the silt catchment requested at the onsite not be built.

The pit shall be constructed and lined with a 10 mil liner to conserve water, as described in the APD. If blasting is required to dig the reserve pit, then a liner of at least 12 mil thickness will be used to insure that the pit will not leak.

The access road would enter the pad between stakes 7 and 8 and about 5 feet south of stake 8 as per discussion at the onsite. The APD shows it entering across corner 8.



DIVISION OF OIL, GAS AND MINING

# SPUDDING INFORMATION

NAME OF	COMPANI. CNG PROD	OCING				
WELL NAM	ME:RBU_8-1	1F				
API NO	43-047-32512					
					County <u>UINTAH</u>	
-	Contractor C					
_	18					
	Date_7/28/94					
	Time					
	How DRY HOLE					
	110W_DIXT_110DB	<del></del>				
Drilling	will commence				-	
Reported	by DWH-DOGM					
Telephon	ne #				-	
Data	0/1/0/	STG	NFD	лтл		

OPERATOR CNG Producing Company

1450 Poydras Street

OPERATOR ACCT. NO. NO605

**ENTITY ACTION FORM - FORM 6** 

**ADDRESS CNG Tower** 

New Orleans, LA 70112-6000

						A115, LA			<u> </u>		
ACTION	Į.	NEW	API NUMBER	WELL NAME			WELL LOC	ATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			ଦ୍ଦ	SC	TP	RG	COUNTY	DATE	DATE
						i i					
В	99999	07050	43-047-32512	RBU 8-11F	SENE	11	105	20E	Uintah	08/02/94	
WELL 1				er Bend Unit on BLM land.	<del></del>	<del>!</del>	·	<u> </u>	<u> </u>	1.	I
		Entity	added 8-31-9	7. Tec							
		•									
WELLS	COMMENTS:	1				<u> </u>	l <u>.</u>		<u> </u>	L	<u> </u>
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WELL 4	COMMENTS:										
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	1										
WELL 5	COMMENTS										
L											
ACTION	CODES (See i	nstruction on b	ack of form)								

A - establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

Regulatory Specialist

August 25, 1994

Phone No. (504) 593-7260

(3/89)

# UNITED S DEPARTMENT OF BUREAU OF LAND MANAGEMENT

DGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5.	Lease	Designa	tion a	nd Seria	al No.
	U-01	790			

b. Lease D	esignation	and	senai	NO.
b. Lease D U-0179	0			

SUNDRY NOTICES AND REPORTS	U-01790	
Do not use this form for proposals to drill or to o	6. If Indian, Allottee or Tribe Name	
different reservoir. Use "APPLICATION FOR PI	s .	
SUBMIT IN TRIPLICATI		
1. Type of Well		7. If Unit or CA, Agreement Designation
[ ] Oil Well [X] Gas Well [ ] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		8-11F
3. Address and Telephone No.		9. API Well No.
GNG Tower - 1450 Poydras Street, New Or	leans, LA 70112-6000	43-047-32512
4. Location of Well (Footage, Sec., T., R., M., o	r Survey Description)	10. Field and Pool, or Exploratory Area
Surface 500' FEL & 1,800' FNL of Sec	. 11-T10S-R20E	Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S		NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	Ţ,	/PE OF AGTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[ ] Recompletion	[ ] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[ ] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection
	[X] Other – Spud Notice	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Operation		
including estimated date of starting any prop	osed work. If well is direction	nally drilled, give subsurface locations

and measured and true vertical depths for all markers and zones pertinent to the work.)\*

This is to notify you that the RBU 8-11F was spudged by Leon Ross Drilling on 8-2-94.

They drilled 379' of 12 1/4" hole and ran 9 its of 8 5/8" 24# J-55 casing, float, 3 centralizers, and shoe set at 377.88'.

Cemented with 224 sks 25/75 Pozmix with 2% Calc2, and .25#/sk D-29 flake. Cement to surface. Plug bumped OK. Good circulation.

I hereby certify that the f	/ /	a donedi		
Signed //	Title	Senior Drlg Engineer	Date	August 25, 1994
David L. Lir	iger			
(This space for Federal or	State office use)			
Approved by	Title		Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

REPORT OF WATE	R ENCOUNTER	DURING DRILLING -	FORM 7 (1/89)	ECEIV
. Well name and API number:	number: Ri 43-047-32512	BU 8-11F	Tor.	AUG 29 1994
. Well location: G	Q SENE sectio	n 11 township 105 range	20E county Uintah	DIVISION OF
. Well operator:	CNG Produ	icing Company		, and a
Address:	CNG Tower	r – 1450 Poydras Street	phone: (504) 593-7	000
	New Orlean	ns, LA 70112-6000		
Drilling contract	or: Circle L Dri	llina		
Address:	826 South		phone: (801) 781-2	2069
	Vernal, UT	84078	·	
Water encounte	red (continue on r	everse side if necessary)		
	Depth	Volume	Quality	
fro		(flow rate or head)	(fresh or salty	"
2,7	00' 2,900'	100 BPH	Fresn	
<u> </u>				
<u> </u>				
				1
	····	<u></u>		
Formation tops:	Wasatch Tongs	e 4,280'		
r ormation tops.	**####################################	1,200		
an analysis has k port to this form.	peen made of the	water encountered, plea	se attach a copy of the	
ertify that this re	port is true and c	omplete to the best of my	knowledge.	

Comments:

David L. Linger

Senior Drilling Engineer

Name

Title

This water flow was encountered while drilling with 292 GPM pump rate and 400 CFM air rate. The approximate fluid weight at the time this water flow was encountered is equal to a 5.0 PPG

Signature August 25, 1994

DEPARTMENT OF BUREAU OF LAND WINGE	#1 % 1 3 . N # # #	FORM APPROVED SET BUREAU NO. 1004-0135 FACIRES: MARCH 31, 1993
CHARPY NOTICES AND DEPORT		i. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS  Do not use this form for proposals to drill or to d	TUTY. OF OIL, GAS & MINIMA	U-01790 b. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR P		' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
SUBMIT IN TRIPLICATI		
1. Type of Well		7. If Unit or GA, Agreement Designation
[]Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		8-11F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New Or		43-047-32512
4. Location of Well (Footage, Sec., T., R., M., o		10. Field and Pool, or Exploratory Area
Surface 500' FEL & 1,800' FNL of Sec	. 11-T105-R20E	Island
		11. County or Parish, State
		Uintah, Utah
		OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	<u> </u>	OF ACTION
[ ] Notice of Intent	[] Abandonment	[] Change of Plans
WIGI . B .	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
F.1 filtrant Alamandanan and Blacks	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Operation	se (Clearly state all nertinent de	
including estimated date of starting any prop		
and measured and true vertical depths for al		
August 22, 1994 - August 26, 1994		
Rig up rig. Nipple up BOPs. Test BOPs, bl 3000 PSI. Tested OK. Tested annular and		
300'. Drill to 348'. Rig service. Drill baffle,	<u> </u>	• • • • • • • • • • • • • • • • • • •
at 890'. Drilling with aerated fluid. Survey		
with aerated fluid. Survey at 2,429'. Drilling	with aerated fluid. Water flow	at 2.700-2.900'. Survey at 2.943'.
Drilling with aerated fluid. Survey at 3,439'.		
with 11 stands. Twisted off 1.90' below box		
Work overshot over fish. Trip out of hole w		
Drilling with fluid. Survey at 3,936'. Drilling		
,		
14. I hereby certify that the forgoing is true and	correct	
Signed Susur H. Sachitara Title	Regulatory Specialist Date	August 26, 1994
(This space for Federal or State office use)		
in the second of	en jaka sa manana <u>j</u> eri	
Approved byTitle	Date	
Conditions of approval, if any:		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Control of the Contro		FURM ACCIONED
DEPARTMENT OF THE INT	ERIOR	PUDGET BUREAU NO. 1004-0135
BUREAU OF LAND NAGE	MENT	IRES: MARCH 31, 1993
•		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORT	S ON WELLS	U-01790
Do not use this form for proposals to drill or to	leepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR P		
SUBMIT IN TRIPLICAT		
1. Type of Well		7 1611 2 00 0
· · ·	DEGETAR	7. If Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator	IN SEP-67 / III	8. Well Name and No.
CNG PRODUCING COMPANY		8-11F
3. Address and Telephone No.	LI LI	9. API Well No.
CNG Tower - 1450 Poydras Street, New Or		43-047-32512
4. Location of Well (Footage, Sec., T., R., M., c		10. Field and Pool, or Exploratory Area
Surface 500' FEL & 1,800' FNL of Sec	. 11-T10S-R20E	Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF N	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
••	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
ini amandani isabati	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		<del></del>
[ ] i mai Abandonneni Nonce	,	[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Operation		
including estimated date of starting any prop	osed work. If well is directional	ly drilled, give subsurface locations
and measured and true vertical depths for a	I markers and zones pertinent t	o the work.)*
A	·	
August 27, 1994 - September 2, 1994		
Drilling with fluid. Survey at 4,492'. Drilling	•	5
fluid. Lost 150# pressure. Trip out of hole	with bit. Found holes 15th, 32n	d and 47th stand. Pick up bit. Trip in
hole with bit. Wash and ream 100' to botto	n. Drilling with fluid. Survey at	5,663'. Drilling with fluid. Repair air line
Drilling with fluid. Drilling with fluid to 6,212	. Survey at 6,138'. Drilling with	n fluid. Lost pressure. Trip out of hole.
Found cracked box 20 stands. Circulate. 1		
with fluid. Close in system and mud up at 6	•	• • • • • • • • • • • • • • • • • • • •
at 6,900'. Drilling with fluid. Circulate for lo		
6,997'. Rig up Halliburton logging and trip	-	•
dual laterolog - TD - surface. Loggers TD		
Run 5 1/2" casing and land at 6,518'. Rig t		
.1% D-112, 3% D-44, 10#/sk D-42, .25#/s		
bbls 2% KCL, L-55. Good returns. Cemen	t to surface. Bumped plug with	2500 PSI. Set slips. Nipple down BOPs
Clean mud tanks. Released rig on 9/1/94.		
14. I hereby certify that the forgoing is true and	correct	
, ,		
Signed Guran Sachitara Title	Regulatory Specialist Date	September 2, 1994
Susan H. Sachitana		
(This space for Federal or State office use)		
Time space for a cocini of piate office deel		
Approved by Title	Date	
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime for		
agency of the United States any false, fictitious	or fraudulent statements or repr	resentations as to any matter

within its jurisdiction.

	DEPARTMENT OF EINT BUREAU OF LAND MANAG	EMEN DE LO LE	DGET BUREAU NO. 1004-0135 EXPIRES: MARCH 31, 1993
		OCT 2 5 120%	5. Lease Designation and Serial No.
	NDRY NOTICES AND REPORT	S ON WELLS	リ U-01790
Do not use this	form for proposals to drill or to	deepen of reenty to a S S MILL	If Indian, Allottee or Tribe Name
different reservi	oir. Use "APPLICATION FOR F SUBMIT IN TRIPLICAT	1000000	The second secon
1. Type of Well		E	7. If Unit or CA, Agreement Designation
[] Oil Well	[X] Gas Well [] Other		River Bend Unit
2. Name of Ope			8. Well Name and No.
CNG PROD	UCING COMPANY		8-11F
3. Address and	•		9. API Well No.
	- 1450 Poydras Street, New O		43-047-32512
	Well (Footage, Sec., T., R., M.,		10. Field and Pool, or Exploratory Area
Surface	500' FEL & 1,800' FNL of Se	c. 11-T105-R20E	Island
			11. County or Parish, State
	CHECK APPROPRIATE BOY	S) TO INDICATE MATURE OF A	Uintah, Utah IOTICE, REPORT, OR OTHER DATA
	TYPE OF SUBMISSION		PE OF ACTION
	[] Notice of Intent	[] Abandonment	[] Change of Plans
	•••••	[ ] Recompletion	[] New Construction
	[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	• •	[ ] Casing Repair	[] Water Shut-Off
	[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection
		[X] Other - Weekly Report	[] Dispose Water
			(Note: Report results of multiple
		NFIDENTIAL	completion on Well Completion or
		MALINIAL	Recompletion Report and Log form.)
	roposed or Completed Operation	•	etails, and give pertinent dates,
including est	roposed or Completed Operation rimated date of starting any pro	posed work. If well is directions	ally drilled, give subsurface locations
including est	roposed or Completed Operation rimated date of starting any pro	•	ally drilled, give subsurface locations
including est and measure October 20	roposed or Completed Operation timated date of starting any pro ed and true vertical depths for a , 1994 – October 21, 1994	posed work. If well is directions all markers and zones pertinent	ally drilled, give subsurface locations to the work.)*
including est and measure October 20 Rig up Wes	roposed or Completed Operation timated date of starting any pro ed and true vertical depths for a , 1994 – October 21, 1994 ttern to casing. Establish inject	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52'	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL
including est and measure October 20 Rig up Wes water. Zon	roposed or Completed Operation imated date of starting any prosed and true vertical depths for a 1994 - October 21, 1994 tern to casing. Establish inject e broke at 3180 PSI. Treated a	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' cone with 1075 bbls of fluid and	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had
including est and measure October 20 Rig up Wes water. Zon wet sand. (	roposed or Completed Operation imated date of starting any prosed and true vertical depths for a 1994 - October 21, 1994 tern to casing. Establish inject broke at 3180 PSI. Treated a Couldn't get last 10,000 lbs of a	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' cone with 1075 bbls of fluid and sand pumped. Average injection	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had nearly rate was 25 BPM and average treating
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including est and measure October 20 Rig up Wes water. Zon wet sand. (	roposed or Completed Operation imated date of starting any prosed and true vertical depths for a 1994 - October 21, 1994 tern to casing. Establish inject broke at 3180 PSI. Treated a Couldn't get last 10,000 lbs of a	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' cone with 1075 bbls of fluid and sand pumped. Average injection	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had nearly rate was 25 BPM and average treating
including est and measure October 20 Rig up Wes water. Zon wet sand. (	roposed or Completed Operation imated date of starting any prosed and true vertical depths for a 1994 - October 21, 1994 tern to casing. Establish inject broke at 3180 PSI. Treated a Couldn't get last 10,000 lbs of a	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' cone with 1075 bbls of fluid and sand pumped. Average injection	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had nearly rate was 25 BPM and average treating
including est and measure October 20 Rig up Wes water. Zon wet sand. ( pressure w	roposed or Completed Operation imated date of starting any prosed and true vertical depths for a 1994 - October 21, 1994 tern to casing. Establish inject broke at 3180 PSI. Treated a Couldn't get last 10,000 lbs of a	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' zone with 1075 bbls of fluid and sand pumped. Average injection it on 18/64 choke after flowing f	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had nearly rate was 25 BPM and average treating
including est and measure  October 20 Rig up Wes water. Zon wet sand. ( pressure water.)	roposed or Completed Operation in the complete date of starting any provided and true vertical depths for a 1994 - October 21, 1994 term to casing. Establish inject broke at 3180 PSI. Treated a Couldn't get last 10,000 lbs of sas 2500 PSI. Open casing to partify that the forgoing is true an	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' cone with 1075 bbls of fluid and sand pumped. Average injection it on 18/64 choke after flowing for the contract of the contr	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had nearly was 25 BPM and average treating or 2 hrs.
including est and measure October 20 Rig up Wes water. Zon wet sand. ( pressure w	roposed or Completed Operation in the complete c	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' zone with 1075 bbls of fluid and sand pumped. Average injection it on 18/64 choke after flowing f	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had nearly was 25 BPM and average treating or 2 hrs.
including est and measure  October 20 Rig up Wes water. Zon wet sand. ( pressure was sure was said.)	roposed or Completed Operation in the complete of starting any property and true vertical depths for a 1994 - October 21, 1994 term to casing. Establish inject e broke at 3180 PSI. Treated a Couldn't get last 10,000 lbs of sas 2500 PSI. Open casing to partify that the forgoing is true and Susan H. Sachitana	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' cone with 1075 bbls of fluid and sand pumped. Average injection it on 18/64 choke after flowing for the contract of the contr	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had nearly was 25 BPM and average treating or 2 hrs.
including est and measure  October 20 Rig up Wes water. Zon wet sand. ( pressure was sure was sand. ( pressure was signed.)	roposed or Completed Operation in the complete c	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' cone with 1075 bbls of fluid and sand pumped. Average injection it on 18/64 choke after flowing for the contract of the contr	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had nearly was 25 BPM and average treating or 2 hrs.
including est and measure  October 20 Rig up Wes water. Zon wet sand. ( pressure was signed.)  (This space to Approved by	roposed or Completed Operation in the complete date of starting any proper and true vertical depths for a 1994 - October 21, 1994 term to casing. Establish inject e broke at 3180 PSI. Treated a Couldn't get last 10,000 lbs of sas 2500 PSI. Open casing to pass 2500 PSI. Open casing to pass 2500 PSI. Open casing to pass 2500 PSI. Supply that the forgoing is true and Susan H. Sachitana for Federal or State office use)	posed work. If well is directions all markers and zones pertinent ion rate on Zone #1 (6,134–52' cone with 1075 bbls of fluid and sand pumped. Average injection it on 18/64 choke after flowing for the contract of the contr	ally drilled, give subsurface locations to the work.)*  & 6,304–10') with 26 bbls of 2% KCL 140,000 lbs of 20/40 frac sand. Had nearly was 25 BPM and average treating for 2 hrs.  October 21, 1994

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5

# UNITED STATES

MRM APPROVED

EXPIRES: MARCH 31, 1993

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

5.	Lease	Desigr 790	nation	and	Serial	Νo
	U-01	790				

SUNDRY NOTICES AND REPORT	S ON WELLS	₩ U-01790		
Do not use this form for proposals to drill or to d	6. If Indian, Allottee or Tribe Name			
different reservoir. Use "APPLICATION FOR P	ERMIL - " for such proposals			
SUBMIT IN TRIPLICAT	E			
1. Type of Well		7. If Unit or GA, Agreement Designation		
[ ] Oil Well [X] Gas Well [ ] Other		River Bend Unit		
2. Name of Operator		8. Well Name and No.		
CNG PRODUCING COMPANY		8-11F		
3. Address and Telephone No.		9. API Well No.		
CNG Tower - 1450 Poydras Street, New Or	leans, LA 70112-6000	43-047-32512		
4. Location of Well (Footage, Sec., T., R., M., o	r Survey Description)	10. Field and Pool, or Exploratory Area		
Surface 500' FEL & 1,800' FNL of Sec	. 11-T10S-R20E	Island		
		11. County or Parish, State		
		Uintah, Utah		
CHECK APPROPRIATE BOX(S	6) TO INDICATE NATURE OF N	IOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYF	E OF ACTION		
[] Notice of Intent	[] Abandonment	[] Change of Plans		
	[ ] Recompletion	[] New Construction		
(X) Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing		
	[ ] Casing Repair	[] Water Shut-Off		
[] Final Abandonment Notice	[ ] Altering Casing	[] Conversion to Injection		
	[X] Other - Weekly Report	[] Dispose Water		

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)\*

CONFIDENT

### October 22, 1994 - October 28, 1994

within its jurisdiction.

Well flowing to pit with 1/4" stream of water only. Zero tubing pressure. No gas. Removed 18/64 choke. Installed 18/64 choke. Still no increase or change in pressure. No water. 1/4" steady stream of water. No gas. Still flowing 1/4" stream of water only. No gas. Removed choke. No increase or change in pressure. 1/4" stream of water. No gas. Flowing well to pit. Removed choke. 1/4" stream of water only. No gas. Installed choke. No change in pressure. 1/4" stream of water. No gas. Flowing tubing to pit on 18/64 choke with 1/4" stream of water. No gas. No flow on casing. Removed 18/64 choke. Had 1/8" flow. No pressure. Took water sample of fluid. Sent sample to Western yard. Left casing open on 2" line. No choke. Rig up Schlumberger. Run in hole with 5 1/2" bridge plug. Set bridge plug at 6,050'. Tag bridge plug. Pull out of hole. Pressure test bridge plug to 2800 PSI. Key stack on hot oil truck sheared. Wasn't able to pressure up to 3500 PSI. Run in hole with 4" casing qun with 2 SPF. Perforate Zone II (5,944-64'). Pull out of hole. Rig down wireline truck. Rig up Western to casing. Establish injection rate for Zone II (5,944-64') with 22 bbls 2% KCL water. Zone broke at 2850 PSI. Treated zone

. I hereby certify that the forgo	oing is true an	d correct		
Signed Susar H. G	Chitaraine	Regulatory Specialist	Date	October 28, 1994
Susan H. Sach				
(This space for Federal or Sta	ite office use)			
·		Art (		
Approved by	Title		Date	
Conditions of approval, if any	•			

agency of the United States any false, fictitious or fraudulent statements or representations as to any matter

CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

October 27, 1994

Mr. Paul M. Andrews
Area Manager, Books Cliff Resource Area
U.S. Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

RE: River Bend Unit
Application for Disposal Pits

Dear Mr. Andrews:

Enclosed please find an original and two copies of Sundry Form 3160-5 requesting approval for a second disposal pit at the following locations:

Well	Name	<b>Location</b>	Lease Number
RBU	8-11F	SE NE 11-T10S-R20E	U-01790
RBU	9-14EO	NE SE 14-T10S-R19E	U-013792
RBU	5-24EO	SW NW 24-T10S-R19E	U-013794
RBU	1-25E	NE NE 25-T10S-R19E	U-73011

CNG is applying for these disposal pits under the criteria that these wells do not produce more than 5 barrels per day, therefore the following information is not applicable:

- 1. Water Analysis
- 2. There are no known aquifers in the area.

Should you have any question please feel free to contact me at (504) 593-7260.

Sincerely,

CNG PRODUCING COMPANY

Susan H. Sachitana Regulatory Specialist

Enclosure

cc: Utah Board of Oil Gas & Mining Darwin Kulland Yvonne Abadie

•		and the second second second	e - A Same Palled A. ""	
Form 3160-5	UNITED STES	BEOGUVE		RM APPROVED
100	DEPARTMENT OF HE INT	mi ii Aili i i aasaa		DGET BUREAU NO. 1004-0135
1	BUREAU OF LAND MANAGE	EMENT)	E	XPIRES: MARCH 31, 1993
		OCT 3 1 1994	5	. Lease Designation and Serial No.
	IDRY NOTICES AND REPORT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		U-01790
	form for proposals to drill or to (			: If Indian, Allottee or Tribe Name
different reservo	ir. Use "APPLICATION FOR P	ERMIT - " for such propose	als	
	SUBMIT IN TRIPLICAT	E		
1. Type of Well		•	7	. If Unit or GA, Agreement Designation
[]Oil Well	[X] Gas Well [] Other			River Bend Unit
2. Name of Ope			8	. Well Name and No.
	JCING COMPANY			8-11F
3. Address and	<b>2</b>		19	. API Well No.
4 Location of M	- 1450 Poydras Street, New Or	leans, LA 70112-6000		43-047-32512
Surface	/ell (Footage, Sec., T., R., M., c		17	Field and Pool, or Exploratory Area
Junace	500' FEL & 1,800' FNL of Sea	1.11-1105-R20E	-	Island
			1	County or Parish, State     Uintah, Utah
	CHECK APPROPRIATE BOY/9	TO INDICATE NATURE O	NO NO	TIGE, REPORT, OR OTHER DATA
	TYPE OF SUBMISSION	, <del> </del>		OF ACTION
	[X] Notice of Intent	[] Abandonment		Change of Plans
		[ ] Recompletion		New Construction
	[] Subsequent Report	[ ] Plugging Back	•	Non-Routine Fracturing
	1 1	[ ] Casing Repair	_	Water Shut-Off
	[] Final Abandonment Notice	[ ] Altering Casing	-	Conversion to Injection
		[] Other	_	() Dispose Water
			-	Vote: Report results of multiple
			-	ompletion on Well Completion or
				Recompletion Report and Log form.)
13. Describe Pro	oposed or Completed Operation	ns (Clearly state all pertinen	n detai	ls, and give pertinent dates,
including esti	mated date of starting any prop	osed work. If well is directi	ionally	drilled, give subsurface locations
and measure	d and true vertical depths for a	Il markers and zones pertin	ent to	the work.)*
Pursuant to	Onshore Order #7 effective Oct	ober 9 1993 CNG Produci	ina Car	mnany haraby makas
	under Section 3.D.2.iv. The pit			
of free-boar	d adjacent to the dehy dump.	The nit shall be fenced or e	nclosa	d to prevent access by
livestock, wil	dlife and unauthorized personr	iel	1101036	a to prevent access by
,	p = . 2 2			
The volume	of water to be disposed of does	s not exceed an average of	5 barr	els per day of a monthly basis.
•	•	<b></b>		( ),
The evapora	tion rate in the area is 4' per ye	ear and the percolation rate	of the	soil is approximately 1" per day.
	•	·		, , , , , , , , , , , , , , , , , , , ,
14. I hereby cert	ify that the forgoing is true and	correct		
<b></b>	0 10 110 11			
Signed	Susant. Gachitanaine	Regulatory Specialist D	Date	Accepted by the
	Susan H. Sachitana			Utah Division of
(I his space fo	or Federal or State office use)			Oil, Gas and Mining
A sea se se se se se				
Approved by	Title		Date —	FOR RECORD ONLY
Conditions of	approval, if any:		1	UII IILUUIID UII
Title 18 H S C S	action 1001 makes it a seine - 6		-l:16£-	illy to make to any department or
anne i u wadawa di	-vvoi ivvi, mares ita timie (	o: any deison knowindiy an	ILI VYIIIIT	my to make to any bebanmem of

agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5

## UNITED S DEPARTMENT OF BUREAU OF LAND MANAGEMENT

M APPROVED OGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No.

### U-01790 6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELL:	SUNDRY N	NOTICES AND	REPORTS	ON WELL!
-------------------------------------	----------	-------------	---------	----------

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals

	SUBMI	TIN TRIPLICATE	
1. Type of Well			
[]Oil Well	[X] Gas Well	[   Other	į

2. Name of Operator

CNG PRODUCING COMPANY 3. Address and Telephone No.

CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface 500' FEL & 1,800' FNL of Sec. 11-T10S-R20E

7. If Unit or GA, Agreement Designation River Bend Unit 8. Well Name and No.

8-11F

9. API Well No. 43-047-32512

10. Field and Pool, or Exploratory Area

11. County or Parish, State Uintah, Utah

CHECK APPROPRIATE BOX(5) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION

	•	
[] Notice of Intent	[] Abandonment	
	[ ] Recompletion	
[X] Subsequent Report	[ ] Plugging Back	
	I I Casing Repair	

[ ] Final Abandonment Notice | [ ] Altering Casing [X] Other - Weekly Report [] Change of Plans [ | New Construction [ ] Non-Routine Fracturing

[] Water Shut-Off

[] Conversion to Injection

[ ] Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)\*

### October 29, 1994 - November 4, 1994

No flow. Pulled choke. Run thru 2" flowline. Well came around. Put on 18/64 choke. Returning straight gas. No fluids. No mist. Flow testing Zone II (5,944-64'). Flowing casing to pit on 18/64 choke with 25 PSI on casing. No fluids. Gas rate 51,000. Rig up Schlumberger. Run in hole with 5 1/2" bridge plug. Set bridge plug at 5,820'. Pull out of hole. Rig up hot oil truck to casing. Filled hole and pressure test bridge plug to 3500 PSI. with 60 bbls 2% KCL water. Run in hole with 4" casing gun. Perforate Zone #3 (5,726-44') with 2 SPF. Pull out of hole. Rig down wireline truck. Rig up Western to casing. Establish injection rate on Zone #3 (5,726-44') with 36 bbls of 2% KCL water. Zone broke at 2400 PSI. Treated zone with 1,151 bbls of fluid and 156,660 lbs of 20/40 frac sand. Average treating pressure was 2800 PSI. Opened casing to pit on 18/64 choke.

			VOV		7	1994	•		
<del></del>	DIV		<b></b>		A C		AIN	ING	
		115	€ 168	U	/ A No.	) CE F	MILL		ı

14. I hereby certify that the forgoing is true and correct

YUSON TO CONTROL Title Regulatory Specialist

(This space for Federal or State office use)

Approved by

Date

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 UNITED 5 TES  DEPARTMENT OF LE INTERPRETATION DE LAND MANAGE	MENTS	RM APPROVED LUDGET BUREAU NO. 1004-0135 EXPIRES: MARCH 31, 1993
SUNDRY NOTICES AND REPORT	NOV 1 4 1994	Lease Designation and Serial No. U-01790
Do not use this form for proposals to drill or to different reservoir. Use "APPLICATION FOR P	deepen of reentry to 3 & MINI ERMIDIV OF OIL GAS & MINI	
SUBMIT IN TRIPLICAT	E	
<ol> <li>Type of Well         [X] Gas Well [] Other</li> </ol>		7. If Unit or GA, Agreement Designation River Bend Unit
Name of Operator     CNG PRODUCING COMPANY		8. Well Name and No. 8-11F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New Or	leans, LA 70112-6000	43-047-32512
4. Location of Well (Footage, Sec., T., R., M., o		10. Field and Pool, or Exploratory Area
Surface 500' FEL & 1,800' FNL of Sec		Island
,		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(	E) TO INDICATE NATURE OF I	NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	· · · · · · · · · · · · · · · · · · ·	PE OF ACTION
[] Notice of Intent	[ ] Abandonment	[] Change of Plans
• •	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
f!	[] Casing Repair	[ ] Water Shut-Off
[] Final Abandonment Notice	• •	[ ] Conversion to Injection
11	[X] Other - Weekly Report	[] Dispose Water
		(Note: Report results of multiple
00	MICIDENTIAL	completion on Well Completion or
GU GU	NFIDENTIAL	Recompletion Report and Log form.)
13. Describe Proposed or Completed Operation including estimated date of starting any proparation and measured and true vertical depths for a November 5, 1994 – November 11, 1994. Flow testing Zone #3 (5,726–44'). After flow gas and 1/4" stream of water. Removed 1 5 second surges of heavy mist every 15 m 497 MCF gas. Flowing straight gas surges Western to casing. Injection rate with 57 b zone with 950 bbls of fluid and 127,320 lbs	oosed work. If well is direction: Il markers and zones pertinent wing casing to pit for 17 hrs, w 8/64 choke. Left casing open inutes. Replaced 18/64 choke s with heavy mist every 30 minutes of 2% KCL water. Zone #4	ally drilled, give subsurface locations to the work.)* ell had 25 PSI on casing. Well returning to pit on 2" line. Blowing straight gas with Clean with intermittent mist. Returning utes. Flowing gas at 538 MCF. Rig up (4,838–52') broke at 1750 PSI. Treated
to pit on 18/64 chake.	ui 20/40 hac sand. Average	reading pressure 27 50 1 51. Open casing
to pit off forest office.		
	·	
14. I hereby certify that the forgoing is true and	d agrand	
14. Thereby certify that the forgoing is tide and	2 COTTECT	
Signed Susan H. Sachitana Title	Regulatory Specialist Dat	e November 11, 1994
(This space for Federal or State office use)		
Approved by Title	Dat	A
Conditions of approval, if any:	Dat	<u> </u>
Title 18 U.S.C. Section 1001, makes it a crime agency of the United States any false, fictitious within its jurisdiction		

	MENTI A	BLOGET BUREAU NO. 1004-0135 ERES: MARCH 31, 1993 5. Juase Designation and Serial No.
SUNDRY NOTICES AND REPORTS	SON WELLS NOV 2 1 1934	V-01790
Do not use this form for proposals to drill or to different reservoir. Use "APPLICATION FOR P	leepen or re <del>centry to a</del> ERMIT 91V 10F OUT GAS & MIN	6. I Indian, Allottee or Tribe Name ING
SUBMIT IN TRIPLICATI	The state of the s	name in the state of the state
Type of Well     [] Oil Well     [X] Gas Well     [] Other		<ol><li>If Unit or CA, Agreement Designation River Bend Unit</li></ol>
2. Name of Operator	**************************************	8. Well Name and No.
CNG PRODUCING COMPANY		8-11F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New Or		43-047-32512
<ol> <li>Location of Well (Footage, Sec., T., R., M., o Surface 500' FEL &amp; 1,800' FNL of Sec</li> </ol>		<ol> <li>Field and Pool, or Exploratory Area Island</li> </ol>
Sunace Sov FEL & 1,000 FNE DI Sec	. 11-1103-R20E	11. County or Parish, State
		Vintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NO	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		OF ACTION
• •	i ·	[] Change of Plans
		[ ] New Construction
	1	[ ] Non-Routine Fracturing [ ] Water Shut-Off
[] Final Abandonment Notice	i ~ .	[] Conversion to Injection
		[] Dispose Water
	• •	(Note: Report results of multiple
CONFIDE	NIIAL	completion on Well Completion or
	·	Recompletion Report and Log form.)
13. Describe Proposed or Completed Operation including estimated date of starting any propulated measured and true vertical depths for all and true vertical depths.	ns (Cleany state all pertinent der losed work. If well is directional I markers and zones pertinent t	alls, and give perlinent dates, ly drilled, give subsurface locations o the work.)*
November 12, 1994 - November 18, 1994 Flowing 1/4" stream of water to pit. Remov	and alarka 1/9" etragem of unitar	to nit. No change in prescure still 1/9"
stream of water. Choke will be removed ov		
Estimated 20 bbls of water. Well still flowing	~ ~	
was 400 PSI. Discharging both water & ligh	<del>-</del>	<del>-</del> -
Installed 18/64 choke with 400 PSI on casir	4	• • •
Zone #4 (4,838-52'). Flowing casing to pit	on 18/64 choke. Gas rate 310 l	MCF with 150 PSI on casing. Returning
gas and treating fluid. Left casing flowing of	<b>-</b>	•
150 PSI on casing. Returning 310 MCF ga		· ·
5 1/2" bridge plug. Set bridge plug at 4,31		
OK. Run in hole with 4" casing gun loaded and equipment. Pick up 5 1/2" Baker R-3		<del>-</del> -
of tubing at 4,213'. No pressure on well. F	<u> </u>	·
hole with 2% KCL water. Pressure up to 10	<del>_</del>	<del></del> -
2 sks 20/40 frac sand on bridge plug at 4,3		
Rig up Western to tubing. Pump 8 bbls 2%	KCL water. Treated Zone A (4,	236-48' & 4,252-58') then dropped
60 ball sealers. Had small amount of action		•
from 4,200 PSI to 3000 PSI. Increase rate		·
Well had 100 PSI on tubing. Open tubing to for 8 hrs. Flowed back 160 bbls. Caught w	o pit on 2″ line flowing 20 bbls o rater sample Shut_in well	f water per hr. No oil. Flowed well
14. I hereby certify that the forgoing is true and		
Signed SWAL Sachiday a Title	Regulatory Specialist Date	November 18, 1994
Susan H. Sachitana (This space for Federal or State office use)		
Approved by Title	Date	
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime t agency of the United States any false, fictitious within its jurisdiction.	or any pers <del>on knowingly and wi</del> or traudulent statements or repl	resentations as to any matter

Form 3160-5	UNITED STATES DEPARTMENT OF EINTE	11-11	FORM APPROVED DGET BUREAU NO. 1004-0135 EXPIRES: MARCH 31, 1993
CUAU	BUREAU OF LAND WANAGE  DRY NOTICES AND REPORTS	UU 4 2 8 1994 L	5. Lease Designation and Serial No.
			U-01790 6. If Indian, Allottee or Tribe Name
Do not use this to	r. Use "APPLICATION FOR P	e div of oil was a mining	b. It Indian, Allottee or Thoe Name
- Cinetell (ESEIVO)	SUBMIT IN TRIPLICATI		
1. Type of Well	SUBMIT IN TRIFLICATI		7. If Unit or CA, Agreement Designation
( ) Oil Well	[X] Gas Well [] Other		River Bend Unit
2. Name of Oper			8. Well Name and No.
•	CING COMPANY		8-11F
3. Address and T			9. API Well No.
	1450 Poydras Street, New Or	eans.LA 70112-6000	43-047-32512
	ell (Footage, Sec., T., R., M., o		10. Field and Pool, or Exploratory Area
	500' FEL & 1,800' FNL of Sec		Island
	•		11. County or Parish, State
			Uintah, Utah
	CHECK APPROPRIATE BOX(S	TO INDICATE NATURE OF N	OTICE, REPORT, OR OTHER DATA
	TYPE OF SUBMISSION		OF ACTION
	[] Notice of Intent	[] Abandonment	[] Change of Plans
		[ ] Recompletion	[] New Construction
	[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
		[ ] Casing Repair	[] Water Shut-Off
	[] Final Abandonment Notice		[] Conversion to Injection
		[X] Other - Weekly Report	[] Dispose Water
	CONCIDENTIAL	A CONTRACTOR	(Note: Report results of multiple
	CONFIDENTIAL	C能量FNDEN HAL	completion on Well Completion or
			Recompletion Report and Log form.)
13. Describe Pro including estin and measured	posed or Completed Operation hated date of starting any prop I and true vertical depths for a	ns (Clearly state all pertinent de losed work. If well is directional I markers and zones pertinent t	tails, and give pertinent dates, ly drilled, give subsurface locations o the work.)*
	9, 1994 - November 23, 1994	•	
		Set packer at 3.738'. Rig up W	estem to tubing. Establish injection rate
			iter spacer. Pump 50 sks Type G
			ed stages. Squeeze off perforations.
			h 40 bbls 2% KCL water. Pull out of hole
			ent set overnight to cure. Left 1000 PSI
			ase packer. Pull out of hole with 112 its.
			128 jts. Tag stringer of cement at 3,965
			Circulate hole clean for 1/2 hr. Pull out
	its. Drain up equipment.		
	yes atam op agopuition		
	the contract of the contract of		
14. I hereby cert	ity that the forgoing is true and	correct	
,	Susan Sachtana Tille	Regulatory Specialist Date	November 23, 1994
- •	Susan H. Sachitana r Federal or State office use)	Date	
Approved by Conditions of a	Title approval, if any:	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

orm 3160-5	DEPARTMENT OF THE INTE			PPROVED T BUREAU NO. 1004-0135
	BUREAU OF LAND ANAGE	7 11 t <b>3</b>	PIRE	5: MARCH 31, 1993
SUN	DRY NOTICES AND REPORTS	, 100A	6	e Designation and Serial No. 1790
Do not use this f	orm for proposals to drill or to o	leepen on Emy GAS & MI	NING If Ind	ian, Allottee or Tribe Name
different reservo	II. USE AFFLICATION FOR F	Envir - Tur such propositi		
4 T 610/-11	SUBMIT IN TRIPLICATI		7 1611	CA A
Type of Well     Oil Well	[X] Gas Well [ ] Other		1	it or GA, Agreement Designation r Bend Unit
2. Name of Ope				Name and No.
	ICING COMPANY		8-11	
3. Address and 7	Telephone No.		9. API V	Vell No.
	- 1450 Poydras Street, New Or			)47-32512
	/ell (Footage, Sec., T., R., M., o		1	d and Pool, or Exploratory Area
Surface	500' FEL & 1,800' FNL of Sec	. 11-T10S-R20E	Islan	
			i i	inty or Parish, State
	CUECK ADDDODDIATE DOVE	TO INDICATE NATURE OF		ah, Utah
	CHECK APPROPRIATE BOX(S TYPE OF SUBMISSION		YPE OF ACT	
	[] Notice of Intent	i ) Abandonment		ge of Plans
	[] reduce of french	[ ] Recompletion	,	Construction
	[X] Subsequent Report	[ ] Plugging Back		Routine Fracturing
		[] Casing Repair		Shut-Off
	[] Final Abandonment Notice	[] Altering Casing	[] Conve	ersion to Injection
		[X] Other - Weekly Report	[ ] Dispo	se Water
	•		-	Report results of multiple
	COI	NFIDENTIAL	•	tion on Well Completion or
12 Decembe Pro			Recomp	pletion Report and Log form.)
including estir	posed or Completed Operation mated date of starting any prop d and true vertical depths for a	osed work. If well is direction	mally drilled,	, give subsurface locations
November 2	4, 1994 - December 2, 1994	•		
	on well. Run in hole with 4 jts.			
•	cement fell through. Run in h	•		·
	290'. Pressure test squeeze to		~	1 1
•	t and casing scrapper. Pull up.	•	•	• •
•	on well. Run in hole with 8 jts. own bridge plug. Run in hole w		_	•
-	elease bridge plug, Circulate g		•	<b>~</b>
	ssure. Circulate well for 1 hour.			• • •
-				. Circulate hole clean. Releas
bridge plug.	Hole went on vacuum. Pull ou	t of hole with 60 jts. Drain e	quipment. V	Vell had 300 PSI on casing and
0 PSI on tubi	ing. Controlled well with 80 bbl	s. Pull out of hole with bridg	e plug. Wel	started flowing when tripped
	Pumped 50 bbls down casing.			
				n 5,938' to 6,050'. Circulate ho
clean. Relea	ase bridge plug. Pull out of holi	e with 70 jts. Drain up equip	ment.	
			•	
		· · · · · · · · · · · · · · · · · · ·		
14. I hereby cert	illy that the forgoing is true and	correct		
Signed	Susan H. Sachitantitle	Regulatory Specialist Da	ate	December 2, 1994
(This space fo	or Federal or State office use)			
Approved by	Title	D:	ate	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form	27	4.6	ı.
rom	Ű	0V-	u

### UNITED STATES DEPARTMENT OF E INTERIOR BUREAU OF LAND NAGEMENT

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Ť				1004-013
Ì	DGET	BUREAU	NO.	1004-013
ŀ	DIDEC	RAADOL	21	1000

	BOHEAU	NO. 1004-	Q.
PIRES	MARCH	31,1993	

5. Lease Designation and Serial No.

Recompletion Report and Log form.)

			in i	i ·	<b>:</b>   : :	cease Designation	1
VOCINIE	NOTICES AN	IN PERMIT	CONTRACTOR OF		1	111.04.700	
WINDIT	NOTICES AN	VU REFURIS	ON MATER	The same of the last of the la		U+01790	
			F FTS FA	A- A-			-

SUNDRY NOTICES AND REPORTS	ON WELLS	<u> </u>	01790
Do not use this form for proposals to drill or to d			
different reservoir. Use "APPLICATION FOR PI	ERMIT - " for such proposals		
SUBMIT IN TRIPLICATI	IN PAITIAT	7	
1. Type of Well	MIDENTINE	7. 16	Jnit or CA, Agreement Designation
[]Oil Well [X] Gas Well [] Other		R	iver Bend Unit
2. Name of Operator		8. W	ell Name and No.
CNG PRODUCING COMPANY		8-	-11F
3. Address and Telephone No.		9. AF	'i Well No.
CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000			3-047-32512
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			ield and Pool, or Exploratory Area
Surface 500' FEL & 1,800' FNL of Sec. 11-T105-R20E			land
		11. C	ounty or Parish, State
·		U	intah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF I	OTICE	, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYF	PE OF A	CTION
[] Notice of Intent	[] Abandonment	[ ] Ch:	ange of Plans
	[ ] Recompletion	[]Ne	w Construction
[X] Subsequent Report	[ ] Plugging Back	[] No	n-Routine Fracturing
	[ ] Casing Repair	[] Wa	ter Shut-Off
[] Final Abandonment Notice	1	[] Co	nversion to Injection
	[X] Other - Weekly Report	[ ] Dis	pose Water
		(Note	: Report results of multiple
		comp	oletion on Well Completion or

T3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)\*

### December 3, 1994 - December 9, 1994

Well had 1400 PSI on casing and 600 PSI on tubing. Bled pressure off to 800 PSI. Control well with 125 bbls. Pull out of hole with tubing and bridge plug. Well started flowing. Control well with 100 bbls. Run in hole with mule shoe collar, seating nipple, 57 its, and 5 1/2" packer. Set packer and 139 its. Pick up and run in hole with 10 jts. Tag sand at 6,390'. Lay down 10 jts. Rig down floor. Nipple down BOP. Hang tubing off with tree. Nipple up tree. Circulate casing with 100 bbls of 2% KCL water with packer fluid. Drop dart. Set packer. Rig down rig and equipment. Rig up Delsco. Run in hole to fish dart. Run in hole to 6,084'. Got on dart. Pull out of hole. Lay down dart. Rig down Delsco. Road swab unit to location. Well had 0 PSI on tubing. Rig up unit. Tubing started flowing. Flow 1 hour 2". Left tubing unloading water on 24/64 choke with 1000 PSI on tubing. Flow test well and unload water. All zone open. Flowing tubing to pit on 24/64 choke with 850 PSI on tubing and returning gas at 3,128 MCF making heavy mist of water with small amount of oil. Flow test and unload water. All zones open Flowing tubing to pit on 24/64 choke with 750 PSI on tubing returning gas at 2,760 MCF with mist of water and small amount of oil. Shut in well to wait on well hook up.

4. I hereby certify that the f				
Signed Susan	H. Sachanie	Regulatory Specialist	Date	December 9, 1994
ausan m. as	acniiana			•
(This space for Federal or	State office use)			
Approved by	Title		Date	
Conditions of approval, if	any:			
		THE SECT CAPENE THE STREET		V

within its jurisdiction.

### UNITED STATES DEPARTMENT OF E INTERIOR BUREAU OF LAND MANAGEMENT

RM APPROVED DGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

ĺ	5.	Lease	Designation	and	Serial	Ño.
		U-01	790 <sup>–</sup>			

DOMORT	NOTICES AND	J KEPUKI S	ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals

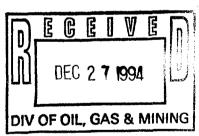
<b>b</b> .	11	indian,	Allottee	or	Inbe	Name

	SUBMIT IN TRIPLICATI		
1. Type of Well			7. If Unit or CA, Agreement Designation
[] Oil Well	[X] Gas Well [] Other		River Bend Unit
2. Name of Ope	erator		8. Well Name and No.
CNG PRODU	JCING COMPANY		8-11F
3. Address and	Telephone No.	· · · · · · · · · · · · · · · · · · ·	9. API Well No.
CNG Tower	- 1450 Poydras Street, New Or	leans, LA 70112-6000	43-047-32512
4. Location of V	Vell (Footage, Sec., T., R., M., o	r Survey Description)	10. Field and Pool, or Exploratory Area
Surface	500' FEL & 1,800' FNL of Sec	. 11-T105-R20E	Island
			11. County or Parish, State
			Uintah, Utah
		) TO INDICATE NATURE OF N	OTIGE, REPORT, OR OTHER DATA
	TYPE OF SUBMISSION	TYP	E OF ACTION
	[] Notice of Intent	[] Abandonment	[] Change of Plans
		[ ] Recompletion	[] New Construction
	[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
		[ ] Casing Repair	[ ] Water Shut-Off
	[] Final Abandonment Notice	[ ] Altering Casing	[ ] Conversion to Injection
		[X] Other - Initial Production	[] Dispose Water
			(Note: Report results of multiple
			completion on Well Completion or
10 0 7 0			Recompletion Report and Log form.)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.)\*

Well was placed on initial production on December 15, 1994 at 12:30 PM.

# CONFIDENTIAL



14. I hereby certify that the forgoing is true and	correct	<del></del>	
Signed Sucar Sachidana Title Susan H. Sachidana	Regulatory Specialist	Date	December 19, 1994
(This space for Federal or State office use)		e de la companya de l	
Approved by Title		Date	
Conditions of approval, if any:			to make to any department or

(tormerly 3-330		UNITED STATE			SUBMIT	T MY DUPL	ICATE*	Budget Bureau	No. 1004-0137
		MENT OF THE	l l		(366	other in-		Expires August	31, 1905
<i>,</i> "	SUREAL	J OF LAND MAN	EMENT			tions on			
		•			reve	rse side)		SERIAL NO.	GNATION AND
V	VELL C	OMPLETION OR	RECOMPLET	ON REPO	ORT AN	ID LOG		U-1790	
1a. TYPE OF WE	ELL:	OIL.	GAS					TRIBE NAME	
		WELL		X DRY	Othe			I RIDE MAN	
				<u></u>		P5	MW)	7. UNIT AGRE	EMENT NAME
16. TYPE OF CO			<b></b>		10	<b>5</b>	TA IS	, River Be	
NEW WELL X	WORK	DEEP-	PLUG ,	DIFF.	All	_	31	B. FARM OR L	LASE NAME
2. NAME OF OP	,	EN	BACK	RESVR	- i	! A A !	₹ 100 <b>5</b>	RBU	
CNG Prod		omnany				VA!A	J 1773	9. WELL NO. 8-11F	
3. ADDRESS OF	OPERAI	OR *							POOL, OR WILDCAT
CNG Tow	er – 145	50 Poydras St., N	lew Orleans, L	A 70112	-eŏoqD	IVISIO	N OF	Natural E	•
4. LOCATION OF	- タルク圧厂厂	(Haport location ele	arly and in accord	ance with a	DVA CANTE	S CAD	MINING		, M., OH BLOCK AND
At surface D	UU FEL	. & 1,800' FNL o	1 Sec. 11-110	5-R20E				SURVEYO	RAREA
At top prod. ir	iterval re	ported below							
At total depth								SE of NE of	11-T105-R20E
At lotal depth									
		CONFID	FNIIAL	14. PERMI	II NO.	DATETS	ROFD	12. COUNTY C	13. SIAIE
		COMING		43-047-	32512	06/0	3/94	Uintah	Utah
TO. DATE TO	O. DATE	1.D.	TT. DATE COME			118. ELE	VATIONIOF.	TH. ECEV. CAS	
SPUDDED	REACH		401801B8				RT, GR, ETC.)*		
08/02/94 ) 20. TOTAL DEPT		01/94	12/02/94	. F. COLLO		<del></del>	,043' GR	5.57457	54517
MD & TVD	п	21. PLUG, BACK T MD & TVD	HOW MAN		,	12	3. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE
7,000'		6,426	1	ones		.	>	Rotary	10063
	INTERV	AL(S), OF THIS CON			ANT (MI	NOT THE		25. WAS DIRE	TIONAL
24. 1 1100001110	/ II ( I C C C C C C C C C C C C C C C C		irection - tor,	DW11W1W1,1	AND STAIR	J AND 14	<b>-</b>	SURVEY M	
6.734-52', 6.3	304-70°	, 5,944-64', 5,7	26-44' & 4.838	-52' - W	/asatch		ı		No No
		OTHER LOGS RUN				***************************************	27. WAS WEI	L CORED	
		, Gamma Ray, C		-94				No	
28.			CASING RE		eport al	l strings	set in well)		
CASING SIZE	WEIGH	IT, LBJFT.	DEPTH SET (MD			1	CEMENTING	RECORD	AMOUNT PULLED
8 5/8"		24#	378′	12 1/4*		224 sks	25/75 Pozmix w	rith 2% Calc2 an	# .25#/sk D-29 flake.
5 1/2"		17# N-80	6,518′	6-1/2"					Ф-79, .1% D-112, 3%
			· · · · · · · · · · · · · · · · · · ·	_		10#/sk D	-42, .25#/sk D-	·29, .2% D-46 fo	lowed by 760 sks 10-1
29.	1	LINER RECORD				1	30.	TURNIC DECO	1
	TOP (MD		SACKS CEME!	VT#	SCREE	V (MID)		TUBING RECOF	PACKER SET (MD)
	(11.2	) <u>                                     </u>		* 1	JOURLE	· (IVID)	2 3/8"	4,322'	PACKER CET (MD)
31. PERFORATION	ON RECO	RD (Interval, size an	id number)	32. DEPTH	ACI INTERVA	D, SHOT,	FRACTURE, CI	EMENT SQUEEZ KIND OF MATE	E, ETC.
Zone #1 - 6,134-		04-10'		Zone #1		_ \/	140,000 lbs of	20/40 Frac San	d
Zone #2 - 5,944- Zone #3 - 5,726-	64' 44'			Zone #2 Zone #3				20/40 Frac San 20/40 Frac San	
Zone #4 - 4,838-				Zone #4				20/40 Frac San	
Zone A - 4,236-4	8' & 4,25	2-58'		Zone A		1 (7 /2 · 1 /2 3 K		of 15% HCL Aci	d & 50 7/6" ball sealer:
DATE FIRST PRO	יטיכויטי	N NOTICUON N	ET (Flowing, gas)	itt, pumpin		na type o		WELL STATUS	(Producing or shut-in,
12/15/94		Flowing					, , ,	Producing	
DATE OF TEST		HOURSTESTED		PROD'N FO TEST PERI		BBL.	GAS-MCF.	WATER-BEL.	GAS-OIL HATTO
12/15/94		22			1		215	_	_
	RESS.	CASING PRESSURE	CALCULATED	OIL-BBI		-MCF.		OIL GRAVITY-A	рцсокк.)
4000		<b></b> -	24 HR RATE		1				, ,
1200	<del> </del>	1200	>			235	<u> </u>	_	
64. DISPOSITION	Sold	(Sold, used for fuel	, vented, etc.)					TEST WITNESS	FD Q1
35. LIST OF ALT		13		<del></del>				Mitch Hall	
		z toregoing and attal	hed information is	s complete	and corre	ict as det	ermined from al	l available recor	ds.
•			1						
	SIGNE	<u> </u>	<u> </u>	TITLE	Super	visor, Pr	od. Eng.	DATE	12/29/94
		W. Scot Child	בכשו						

	1004	SOTTOR		OF STABILITY ACTION OF STATES	VITERATE CITY	+		-	T T T T	
TOTANTOT I	ż	20100		ESCRIPTION, CO.	VIEWIS, EJC.					١
Wasatch	4,836	4,856	sandstone, g	y∽wh, vígr–fgr,	sandstone, gy-wh, vfgr-fgr, sa-sr, calcareous, tite	ĽS,	NAME	<del></del>	медз. рертн	TRUE VERT. DEPTH
Wasatch	5,726'	5,744	88	•			Wasatch Tongue		4,280′	4,280′
Wasatch	5,934	5,982′	e e			<u> </u>	Green River Tongue		4,608	4,608′
Wasatch	6,134′	6,152	33				Wasatch		4,750′	4,750′
				CONFIDENTIAL					THE JANGER AND GROWN ENTRE NOW NEED TO THE STATE OF THE	

WELL: 8-11F FIELD: RBU

**SECTION:** 11,T10S,R20E

COUNTY: UINTAH STATE: UTAH ELEVATION: 5043' KB TO FLANGE: 15' INPUT DATE: 12/1/94 ENGINEER: WSC

**COMPLETION DATE: 12/2/94** 



CONFIDENTIAL



**CURRENT** 

DIVISION OF OIL GAS & MINING

TUBING: 2 3/8"

ZONE A

**POTENTIAL OIL** 

4236-48 4252-58

**TESTED WET - SQUEEZED 50 SXS.** 

OTIS HYD PACKER @ 4322'

ZONE NO. 4

4838-52

127M #'S - BORATE

FCP - 400 PSI - WET GAS & YELLOW OIL

ZONE NO. 3

5726-44

156M #'S - BORATE FCP - 260 PSI - 500 M/D

ZONE NO. 2

5944-64

211M #'S - BORATE FCP - 25 PSI - 50 M/D

ZONE NO.1

6134-52

6304-10

140M #'S - BORATE 1/4" WATER - NO GAS

SN @ 6089'

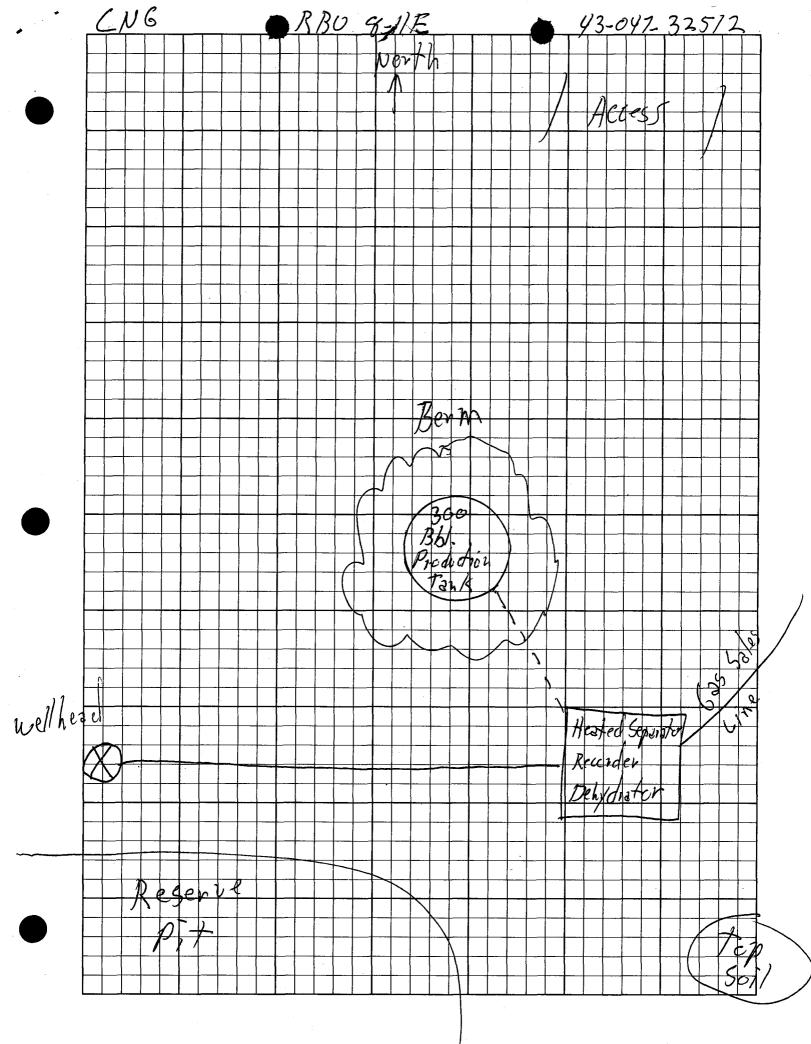
EOT @ 6090'

PBTD @ 6390'

5 1/2" CASING @ 6500'

# UTAH DIVISION OF OIL, GAS AND MINING EQUIPMENT INVENTORY

Operator: CNG Producing Co. Le	ease: State: Federal:X_ Indian:	_ Fee:
Well Name: <u>RBU 8-11 F</u>	API Number: <u> </u>	25/2
Section: // Township: /05 Range: 20E	County: Untal Field: Note	is Buttes
Section: 11 Township	2×	
Well Status: P6w Well Type: Oil:	Gas: <u>/                                   </u>	
PRODUCTION LEASE EQUIPMENT: 又		
Well head Boiler(s)	Compressor Separat	or(s) Separator
Dehydrator(s) 1 Shed(s)	Life Heater(o)	
PUMPS: Chemical	Centrifugal	
LIFT METHOD: Pumpjack Hydraulic	Submersible Flowing	
GAS EQUIPMENT:	•	
Gas Meters Purchase Mete	r 🔀 Sales Meter	
TANKS: NUMBER	SIZE	
	300	BBLS
Oil Storage Tank(s) Water Tank(s)		_ BBLS BBLS
Power Water Tank		_ BBLS
Condensate Tank(s) Propane Tank		•
REMARKS: All fluids go to	production tank. Tank	
HEMAHRS. 11/11/00 90		
Location central battery: Qtr/Qtr:	Section: Township: R	ange:
Location central battery.		
Inspector: David Me. Huefful	Date:	



Name (Printed/Typed)

Signature

Approved by

SUSAN H. SACHITANA

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

certify that the applicant holds legal or equitable title to those rights in the subject lease

fraudulent statements or representations as to any matter within its jurisdiction.

which would entitle the applicant to conduct operations thereon.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135

**EXPIRES: July 31, 1996** 5 Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS U-1790 Do not use this form for proposals to drill or to deepen or re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instruction on reverse side 1. Type of Well 7. If Unit or CA/ Agreement, Name and/or No. X Gas Well Oit Well Other **RIVER BEND UNIT** 2. Name of Operator 8. Well Name and No. CNG PRODUCING COMPANY 8-11F Address 3b. Phone No. (include area code) 9. API Well No. 1450 POYDRAS ST, NEW ORLEANS, LA 70112-6000 (504) 593-7000 43-047-32512 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area NATURAL BUTTES 630 500' FEL & 1,800' FNL of Sec, 11-T10S-R20E 11. County or Parish, State UINTAH, UTAH 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Water Shut-Off Production (Start/Resume) Notice of Intent Alter Casing Fracture Treat Reclamation Well integrity X Subsequent Report Casing Repair New Construction X Other Recomplete PLUNGER LIFT Final Abandonment Notice Change Plans Plug and Abandonment Temporarily Abandon Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation have been completed, and the operator has determined that the site is ready for final inspection.) Installed plunger lift equipment on above well. Well on plunger as of 11/26/97. DIV. OF OIL, GAS & MINING 14. I hereby certify that the forgoing is true and correct

COORDINATOR, REGULATORY REPORTS

Date

Date

Office

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or

980120



# United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

JUN 2 2000

NOTICE

Dominion Exploration & Production, Inc. 1450 Poydras Street New Orleans, LA 70112-6000 Oil and Gas Leases

## Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

lel Robert Lopez

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure Exhibit of Leases

RECE

JUN 0 5 🕮 🕽

DIVISION OF OIL, GAS AND SE cc: Wyoming State Office

New Mexico State Office

Moab Field Office Vernal Field Office

MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801

Irene Anderson (UT-932) Teresa Thompson (UT-931) LaVerne Steah (UT-942)





June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

isan W. Sachitara

Susan H. Sachitana

Regulatory Reports Administrator

**Enclosure** 

cc: Nelda Decker

RECEIVED

JUN 2 9 2000

DIVISION OF OIL, GAS AND MINING

### FORM 9 STATE OF UTAH DIVISION OF OIL, GAS & MINING Lease Designation and Serial Number: VARIOUS SUNDRY NOTICES AND REPORTS ON WELLS If Indian, Allottee or Tribe Name: 7. Unit Agreement Name: Do not use this form for proposals to drill new wells, deepen existing wells or to reenter plugged and abandoned wells Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals Type of Well: Well Name and Number: GAS OTHER: OIL 🗌 **VARIOUS** API Well Number 2. Name of Operator: DOMINION EXPLORATION & PRODUCTION, INC. Address and Telephone Number: Field and Pool, or Wildcat: 1460 Poydras Street, New Orleans, LA 70112-6000 (504) 593-7260 Natural Buttes 630 Location of Well Footages: County: **UINTAH** QQ, Sec, T., R., M.: State: **UTAH** 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA NOTICE OF INTENT SUBSEQUENT REPORT (SUBMIT IN DUPLICATE) (Submit Original Form Only) New Construction Abandon Abandon\* New Construction Pull or Alter Casing Repair Casing Pull or Alter Casing Repair Casing Change of Plans Recomplete Change of Plans Reperforate Convert to Injection Reperforate Convert to Injection Vent or Flare Fracture Treat or Acidize Vent or Flare Fracture Treat or Acidize Water Shut-Off Water Shut-Off Multiple Completion X Other OPERATOR NAME CHANGE FOR WELLS Other Date of work completion Approximate date work will start Report results of Multiple Completion and Recompletion to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. \*Must be accompanied by a cement verification report. 12. DESCRIBE PROPOSED OR COMPLETION OPERATIONS (Clearly State all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please be advised that effective April 12, 2000, CNG Producing Company has changed its name to Dominion Exploration & Production, Inc. and would like to transfer the well permits into the name of Dominion Exploration & Production, Inc. Our new bond has been filed and is pending approval with the State of Utah. The bond number is 76S 63050 361. John R. Lewis Sr. Vice-President - CNG Producing Company RECEIVED JUN 2 9 2000

**DIVISION OF** OIL GAS AND MINING

13.	00			
Name & Signature:	John R. Lewis	Title: Sr. Vice-President - Dominion Expl. & Prod., Inc.	Date: _	June 26, 2000
(This space for State us	se only)		·	

File Number

04/25/2000

\$60.00

Receipt Number, 22156

Amount Pald:



# Application To Amend The CERTIFICATE OF AUTHORITY OR RECISTRATION of

6628914					
<u></u> \$0	106990				

l	Cheek Appropriate Box	
	Foreign Profit Corporation	535.00
Ш	Foreign Non-Profit Corporation	\$35.00
	Foreign Limited Partnership	\$25.00
	Foreign Limited Liability Company	\$35.00

	CNG Producing Company Business Entity Name
	Delaware Name of Home State
1.	AMENDING THE BUSINESS NAME
	The business name is changed to: Dominion Exploration & Production, Inc.
	The corporation shall use as its name in Utah: Dominion Exploration & Production, Inc.
	(The desposation shall use its manne as ser feeth on #1. unless this name is not available)  If the business name has changed its name in the home state, a copy of the Certificate of Amendment or a certified copy of the amendment must accompany this application.  The following:
	The name of the corporation is changing it's name in Utah to the new name of the corporation in the home state.  [] The name of the corporation is being changed in Utah to comply with Utah State Insurance Regulations.
11.	AMENDING THE DURATION OF THE BUSINESS EXISTENCE
	The businesses period of duration is changed to:
	AMENDING THE STATE OR COUNTRY OF INCORPORATION/REGISTRATION The corporation's state or country of incorporation/registration is changed to:
	AMENDING THE STATE OR COUNTRY OF INCORPORATION/REGISTRATION The corporation's state or country of incorporation/registration is changed to:  Other:
	AMENDING THE STATE OR COUNTRY OF INCORPORATION/REGISTRATION The corporation's state or country of incorporation/registration is changed to:
· V.	AMENDING THE STATE OR COUNTRY OF INCORPORATION/REGISTRATION The corporation's state or country of incorporation/registration is changed to:  Other:  (Limited Partnership changing General Partners, Limited Companies changing Members or Managers, Change of statement who is managing, euc.) Use an attached sheet if needed.
v. Jnder j	AMENDING THE STATE OR COUNTRY OF INCORPORATION/REGISTRATION The corporation's state or country of incorporation/registration is changed to:  Other:  (Limited Partnership changing General Partners, Limited Companies changing Members or Managers, Change of statement who is managing, euc.)
v. Jnder j	AMENDING THE STATE OR COUNTRY OF INCORPORATION/REGISTRATION The corporation's state or country of incorporation/registration is changed to:  Other:  (Limited Partnership changing General Partners, Limited Companies changing Members or Managers. Change of statement who is managing, etc.) Use an attached sheet if needed.  Deenalties of perjury, I declare this Application to Amend the Certificate of Authority or Registration to be, sest of my knowledge and belief, true and correct.
III.	AMENDING THE STATE OR COUNTRY OF INCORPORATION/REGISTRATION The corporation's state or country of incorporation/registration is changed to:  Other:  (Limited Partnership changing General Partners, Limited Companies changing Members or Managers. Change of statement who is managing, etc.) Use an attached sheet if needed.  Deenalties of perjury, I declare this Application to Amend the Certificate of Authority or Registration to be,

Service Center: (801) 530-4849

Wcb Site: http://www.commerce.state.ut.us

APR 25 2000

common/forms/Misclamendoen. Revised 01-14-00 mm UTU22 - 21 WUL C T Symm Online

Ush Dk. Of Corp. & Comm. Code

# EXHIBIT A OIL & GAS LEASES AFFECTED BY THE NAME CHANGE

U-01470-A U-01790 U-02896-A U-03505 U-03576 U-013429-A U-013765 U-013766 U-013769 U-013769-A U-013769-B U-013769-C U-013792 U-013793 U-013794 U-013818-A U-013820	U-017713 U-035316 U-037164 U-0143519 U-0143520-A U-0143521-A U-0147541 U-0147541-A U-3405 U-7206 U-9803 U-10291 U-16544 U-19266 U-28203 U-29784 U-30693 U-37246 U-39221	U-46825 U-62232 UTU-66743 UTU-68108 UTU-68388 UTU-68625 UTU-69166 UTU-73011 UTU-73433 UTU-76499 UTU-76500 UTU-76717 UTU-76718  U-60759 (CA) U-60940 (CA) UTU-77360 (CA) U-63054X (River Bend) UTU-73218X
U-013821-A	U-39221 U-43156	UTU-73218X (West Willow Creek Unit)



(esult ser	tect api, well_name, we		
api	well_name	well_status_main	lease_num
4304732111	RBU 7-15F	LA	14-20-H62-2645
4304732189	RBU 13-10F	P	14-20-H62-2645
4304730768	RBU 7-22F	P	14-20-H62-2646
4304732109		LA	14-20-H62-2646
4304732844	RBU 15-15F	P	14-20-H62-2646
4304732269	RBU 4-15F	PA	INDIAN
4304733360		DRL	ML-3393
4304731980	STATE 2-36E	LA	ML-42175
	RIVER BEND U 2-10D	S	U-013429-A
	RBU 10X-15E	PA	U-013760
	RIVER BEND U 7-13E	LA	U-013765
4304731718		LA	U-013765
4304732600		P	U-013766
4304733033		P	U-013766
4304733160		P	U-013766
4304733272		P	U-013767
4304733366		P	U-013769
4304732991 4304733157		P P	U-013769-A U-013769-A
		P	U-013769-A
4304732454 4304732514		LA	U-013792 U-013792
	RBU 13-22EO	LA	U-013792 U-013792
4304732989		P	U-013792
4304732989		P	U-013792
4304733156		P	U-013792
4304733101		P	U-013792
4304733355		P	U-013792
	RBU 13-18F2	P	U-013793
4304732396		P	U-013793-A
4304732407		P	U-013793-A
4304732408		P	U-013793-A
4304732899		P	U-013793-A
4304732900		P	U-013793-A
4304732972		P	U-013793-A
4304733087		P	U-013793-A
4304733158		P	U-013793-A
4304733424	RBU 5-20F	P	U-013793-A
4304732392	RBU 11-14F	P	U-013793A
4304731719		LA	U-013794
4304732483	RBU 5-24EO	P	U-013794
4304733034		P	U-013794
4304733159		P	U-013794
4304731352		P	U-013820
4304733599		APD	U-013820
4304733090		P	U-0143519
4304733089		P	U-0143521
4304732901		P	U-01470-A
4304733091		P	U-01470-A
4304733368		P	U-01470-A
4304731138		p S	U-017713 U-017713
4304731724		P P	U-017713 U-017713
4304732094 4304732222		S	U-017713 U-017713
4304732222		P	U-017713
4304730565		P	U-01790
4304732312		P	U-03505
	RBU 3-10EX (RIG SKID)	P	U-035316
4304732415		P	U-13769-A
	APACHE 12-25	S	U-3405
	FEDERAL 3-25B	P	U-39221
	SADDLE TREE DRAW 13-34	LA	U-57598
4304732934		P	บ-7206
	RBU 11-10F	P	บ-7206
4304732970		P	U-7206
	סמו זב זכה	ח	TT_7206



### **OPERATOR CHANGE WORKSHEET**

Check each listed item when completed. Write N/A if item is not applicable.

Change	of Operator	(Well	Sold)
O	01 0 p 01	( . , ===	~,

Designation of Agent

X Operator Name Change Only

Merger

OUTING:	
	4-KAS
2-CDWi	5.50)
3-JLT	6-FILE

	The operator of the well(s)	listed below has changed,	effective:	4-12-00
--	-----------------------------	---------------------------	------------	---------

TO:(New Operator) <u>DOMINION EXPL & PROD INC.</u>

Address:

1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: <u>1-(504)-593-7000</u> Account No. <u>N1095</u> FROM: (Old Operator) CNG PRODUCING COMPANY

Address: 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: 1-(504)-593-7000 Account No. N0605

WELL(S):	CA Nos.		or RIVER BE	END		Unit
Name: RBÚ 1-21F		43-047-32972	Entity: 7050	S 21	Γ <u>10S</u> R <u>20E</u>	Lease: <u>U-013793-A</u>
Name: RBU 6-23F	API:	43-047-33087	Entity:_7050	S _23	T 10S R 20E	Lease: <u>U-013793-A</u>
Name: RBU 5-20F	API:	43-047-33424	Entity: 7050	S_20	T 10S R 20E	Lease: <u>U-013793-A</u>
Name: RBU 11-14F	API:	43-047-32392	Entity: 7050	S_14	T <u>10S</u> R 20E	Lease: <u>U-013793-A</u>
Name: RBU 9-18F	API:	43-047-33034	Entity: <u>7050</u>	S <u>18</u>	T 10S R 20E	Lease: <u>U-013794</u>
Name: <u>RBU 7-24E</u>	API:	43-047-33159	Entity: <u>7050</u>	S_24	T 10S R 19E	Lease: <u>U-013794</u>
Name: <u>RBU 16-3D</u>	API:	43-047-31352	Entity:_7070	S <u>03</u>	T 10S R 18E	Lease: <u>U-013820</u>
Name: <u>RBU 11-22F</u>	API:_	43-047-33090	Entity:_7050	S_22	T 10S R 20E	Lease: <u>U-0143519</u>
Name: <u>RBU 8-22F</u>	API:_	43-047-33089	Entity:_7050	S_22	T 10S R 20E	Lease: <u>U-0143521</u>
Name: <u>RBU 12-23F</u>	API:	43-047-32901	Entity:_7050	S_23	T 10S R 20E	Lease: <u>U-01470-A</u>
Name: <u>RBU 16-22F</u>	API:_	43-047-33091	Entity: <u>7050</u>	S_22	T 10S R 20E	Lease: <u>U-01470-A</u>
Name: <u>RBU 14-23F</u>	API:	43-047-33368	Entity:_7050	S <u>23</u>	T 10S R 20E	Lease: <u>U-01470-A</u>
Name: RBU 8-11F	API:_	43-047-32512	Entity:_7050	S_11	T 10S R 20E	Lease: <u>U-01790</u>
Name: <u>RBU 9-9E</u>	API:	43-047-31739	Entity:_7050	S <u>_09</u>	T 10S R 19E	Lease: <u>U-03505</u>
Name: RBU 3-10EX	API:	43-047-32415	Entity: <u>7050</u>	S_10	T 10S R 19E	Lease: <u>U-035316</u>
Name: <u>RBU 14-19F</u>	API:_	43-047-33035	Entity: <u>7050</u>	S <u>19</u>	T 10S R 20E	Lease: <u>U-13769-A</u>
Name: <u>RBU 3-10F</u>	API:	43-047-32934	Entity:_7050	S 10	T 10S R 20E	Lease: <u>U-7206</u>
Name: <u>RBU 11-10F</u>	API:	43-047-32969	Entity:_7050	S_10	T 10S R 20E	Lease: <u>U-7206</u>
Name: <u>RBU 12-15F</u>	API:_	43-047-32970	Entity:_7050	S_15	T 10S R 20E	Lease: <u>U-7206</u>
Name: <u>RBU 15-16F</u>	API:_	43-047-32971	Entity:_7050	S <u>_16</u>	T <u>10S</u> R <u>20E</u>	Lease: <u>U-7206</u>

### **OPERATOR CHANGE DOCUMENTATION**

- YES 1. A pending operator change file has been set up.
- YES 2. (R649-8-10) Sundry or other legal documentation has been received from the **FORMER** operator on <u>6-29-00</u>.
- YES 3. (R649-8-10) Sundry or other legal documentation has been received from the **NEW** operator on 6-29-00
- YES 4. The new company has been looked up in the **Department of Commerce**, **Division of Corporations Database** if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State?

  Yes/No If yes, the company file number is **SEE ATTACHED**If no, Division letter was mailed to the new operator on

  \_\_\_\_\_\_.

COMMENT	TS The state of th
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
FILING	
1.	All attachments to this form have been <b>microfilmed</b> on
FILMING	
<u>N/A</u> 6.	Fee wells attached to bond in <b>RBDMS</b> on
<u>N/A</u> 5.	Bond information added to <b>RBDMS</b> on
<u>N/A</u> 4.	(R649-2-10) The <b>Former</b> operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 3.	The <b>FORMER</b> operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 1.	(R649-3-1) The <b>NEW</b> operator of any fee lease well(s) listed above has furnished a proper bond.
FEE WELL	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No
STATE BO	ND VERIFICATION
<u>YES</u> 10.	Changes have been included on the Monthly Operator Change letter on 8-1-00.
<u>YES</u> 9.	Changes have been entered in the <b>Oil and Gas Information System</b> for each well listed on <u>8-1-00</u> .
<u>N/A</u> 8.	<b>Underground Injection Control ("UIC") Program.</b> The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>N/A</u> 7.	Federal and Indian Communitization Agreements ("CA"). The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on
<u>N/A</u> 6.	<b>Federal and Indian Units.</b> The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>YES</u> 5.	Federal and Indian Lease Wells. The BLM or the BIA has approved the merger, name change or operator change for all wells listed above involving Federal or Indian leases on 6-2-00.

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

X - Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has char	effectiv	e:		<u> </u>	7/1/2007							
FROM: (Old Operator):	<del></del>			TO: ( New Operator):								
N1095-Dominion Exploration & Production, Inc				N2615-XTO Energy Inc								
14000 Quail Springs Parkway, Suite 600				810 Houston St								
Oklahoma City, OK 73134				Fort Worth, TX 76102								
Phone: 1 (405) 749-1300				Phone: 1 (817) 870-2800								
CA No.	<del></del>		· · · · · ·	Unit:	<del></del>	RIVER I	BEND	, <u>, , , , , , , , , , , , , , , , , , </u>				
WELL NAME	SEC TWN RNG				ENTITY	LEASE TYPE	WELL	WELL				
					NO	· · · · · · · · · · · · · · · · · · ·	TYPE	STATUS				
SEE ATTACHED LIST	<u> </u>											
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation w			rom the	FORMER ope	erator on:	8/6/2007	_					
2. (R649-8-10) Sundry or legal documentation w	as rec	eived f	rom the	NEW operator	on:	8/6/2007	•					
3. The new company was checked on the Depart	ment	of Cor	nmerce	, Division of Co	orporation	s Database on:	•	8/6/2007				
4a. Is the new operator registered in the State of	Utah:			Business Numb	er:	5655506-0143						
4b. If NO, the operator was contacted contacted	on:			•			•					
5a. (R649-9-2)Waste Management Plan has been r	eceive	ed on:		IN PLACE								
5b. Inspections of LA PA state/fee well sites comp	olete o	n:		n/a	•							
5c. Reports current for Production/Disposition &	Sundr	ies on:		ok	•							
6. Federal and Indian Lease Wells: The B	LM ar	d or th	e BIA ł	as approved the	- e merger, na	me change,						
or operator change for all wells listed on Feder					BLM		BIA					
7. Federal and Indian Units:						_		_				
The BLM or BIA has approved the successor	rofu	nit oper	rator for	r wells listed on:	:		_					
8. Federal and Indian Communization Ag	green	1ents (	"CA"	):								
The BLM or BIA has approved the operator	for al											
9. Underground Injection Control ("UIC	")		The Di	vision has appro	oved UIC F	orm 5, Transfer	of Auth	ority to				
Inject, for the enhanced/secondary recovery u	nit/pro	ject fo	r the wa	ater disposal wel	ll(s) listed o	on:		_				
DATA ENTRY:												
1. Changes entered in the Oil and Gas Database		~	~	9/27/2007	<del>-</del>	0/05/0005						
2. Changes have been entered on the Monthly O	perat	or Cha	inge Sp			9/27/2007						
<ul><li>3. Bond information entered in RBDMS on:</li><li>4. Fee/State wells attached to bond in RBDMS o</li></ul>	n·			9/27/2007	-							
<ul><li>4. Fee/State wells attached to bond in RBDMS o</li><li>5. Injection Projects to new operator in RBDMS</li></ul>				9/27/2007	-							
6. Receipt of Acceptance of Drilling Procedures		PD/Nev	v on:		9/27/2007							
BOND VERIFICATION:						-						
1. Federal well(s) covered by Bond Number:				UTB000138								
2. Indian well(s) covered by Bond Number:				n/a	-							
3a. (R649-3-1) The <b>NEW</b> operator of any state/f	ee we	ll(s) lis	ted cove	ered by Bond N	umber	104312762	_					
3b. The <b>FORMER</b> operator has requested a relea	se of l	iability	from tl	neir bond on:	1/23/2008		•					
The Division sent response by letter on:												
LEASE INTEREST OWNER NOTIFIC												
4. (R649-2-10) The <b>NEW</b> operator of the fee well					y a letter fr	om the Division						
of their responsibility to notify all interest own	ers of	this cha	ange on	<u>:</u>								

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	SEE ATTACHED
XTO Energy Inc. N3415	9. API NUMBER: SEE ATTACHED
3. ADDRESS OF OPERATOR: 810 Houston Street PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
CITY Fort Worth STATE TX ZIP 76102 (817) 870-2800	Natural Buttes
4. LOCATION OF WELL FOOTAGES AT SURFACE: SEE ATTACHED	соимту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  ALTER CASING  FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134   James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit  Please be advised that XTO Energy Inc. is considered to be the operator on the attache under the terms and conditions of the lease for the operations conducted upon the lease is provided by Nationwide BLM Bond #104312750 and Department of Natural Resource	ed list and is responsible e lands. Bond coverage
	ent - Land Administration
SIGNATURE COUNTY Property DATE 7/31/2007	
This space for State use only)	RECEIVED
APPROVED 9137107	AUG 0 6 2007
Division of Oil, Gas and Mining  Earlene Russell, Engineering Technician  (See Instructions on Reverse Side)	DIV. OF OIL, GAS & MINING

(5/2000)

# RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	P
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050		GW	-
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050		GW	
4304730761	RBU 7-10F	SWNE	10		<del></del>	U-7206			GW	4
4304730762	RBU 6-20F	SENW	20	<del> </del>		U-013793-A	<del> </del>		GW	
4304730768	RBU 7-22F	SWNE	22			14-20-H62-2646		Indian	GW	
4304730887	RBU 16-3F	SESE	03			U-037164	·	Federal	GW	·
4304730915	RBU 1-15E	NENE	15	<del>                                     </del>	i	U-013766		Federal	GW	4
4304730926	RBU 1-14E	NENE	14			U-013792	<del> </del>	Federal		P
4304730927	RBU 1-22E	NENE	22		<del> </del>	U-013792		Federal	GW	
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4304730973	RBU 13-11F	SWSW	11		-	U-7206		Federal	WD	A
4304731046	RBU 1-10E	NWNE	10	1		U-013792		Federal	GW	
4304731115	RBU 16-16F	SESE	16			U-7206	<del> </del>	Federal	GW	
4304731140	RBU 12-18F	NWSW	18			U-013793	<u> </u>		GW	<del></del>
4304731141	RBU 3-24E	NENW	24			U-013794			GW	4
4304731143	RBU 3-23E	NENW	23			U-013766		<del></del>	GW	
4304731144	RBU 9-23E	NESE	23			U-013766		Federal	GW	
4304731145	RBU 9-14E	NESE	14			U-013792	I		GW	
4304731160	RBU 3-15E	NENW	15			U-013766		Federal	GW	
4304731161	RBU 10-15E	NWSE	15	<del></del>		U-013766		Federal		
4304731176	RBU 9-10E	NESE				U-013792		Federal		
4304731196	RBU 3-14E	SENW	14			U-013792		Federal		
4304731252	RBU 8-4E	SENE	04			U-013792	<del> </del>	Federal		
4304731322	RBU 1-19F	NENE	19			U-013769-A	<u> </u>	Federal		
4304731323	RBU 5-10E	SWNW	10			U-013792		Federal		
4304731369	RBU 3-13E	NENW	13			U-013765		Federal		
4304731518	RBU 16-3E	SESE	03			U-035316		Federal		
4304731519	RBU 11-11F	NESW	11	<del></del>		U-7206		Federal		
4304731520	RBU 1-17F	NENE	17		ļ.:	U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	NENW	22			U-013792		Federal		
4304731607	RBU 8-24E	SENE	24			U-013794	·	Federal		
4304731608	RBU 15-18F	SWSE	18	1008	LZUUE	U-013794	/050	Federal	UW	r

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4304731613	RBU 5-11F	SWNW	11	<del></del>		U-7206	ļ <u>.</u>	Federal	GW	
4304731615	RBU 4-22F	NWNW	22			U-0143521-A		Federal		
4304731652	RBU 6-17E	SWNW	17			U-03535	1	Federal		
4304731715	RBU 5-13E	SWNW	13			U-013765	1	Federal		1
4304731717	RBU 13-13E	SWSW	13		<del> </del>	U-013765	7050	Federal	GW	P
4304731739	RBU 9-9E	NESE	09			U-03505		Federal		
4304732033	RBU 13-14E	SWSW	14	100S	190E	U-013792	<u> </u>	Federal	4	P
4304732037	RBU 11-3E	NESW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732038	RBU 6-18F	SENW	18	100S	200E	U-013769		Federal		P
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732041	RBU 5-14E	SWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304732050	RBU 12-20F	NWSW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732051	RBU 7-13E	SWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732070	RBU 16-19F	SESE	19	100S	200E	U-013769-A	7050	Federal	WD	A
4304732071	RBU 9-22E	NESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304732072	RBU 15-34B	SWSE	34	090S	190E	U-01773	7050	Federal	GW	P
4304732073	RBU 11-15E	NESW	15	100S	190E	U-013766	7050	Federal	GW	P
4304732074	RBU 13-21F	SWSW	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732075	RBU 10-22F	NWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304732081	RBU 9-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732082	RBU 15-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P
4304732083	RBU 13-24E	SWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304732095	RBU 3-21E	NENW	21	100S	190E	U-013766	7050	Federal		P
4304732103	RBU 15-17F	SWSE	17	100S	200E	U-013769-C	7050	Federal		1 .
4304732105	RBU 13-19F	SWSW	19			U-013769-A	7050	Federal		<u> </u>
4304732107	RBU 1-21E	NENE	21			U-013766		Federal		
4304732128	RBU 9-21E	NESE	21	1		U-013766		Federal		1
4304732129	RBU 9-17E	NESE	17		4	U-03505	<del></del>	Federal		
4304732133	RBU 13-14F	SWSW	14		4	U-013793-A	·	Federal		4
4304732134	RBU 9-11F	NESE	11			U-7206	<del></del>	Federal		P
4304732138	RBU 5-21F	SWNW	21			U-013793	. <u>[</u>	Federal		4
4304732146	RBU 1-20E	NENE	20			U-03505	<del></del>	Federal		
4304732149	RBU 8-18F	SENE	18		<del></del>	U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23	<del> </del>		U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24			U-013794		Federal		
4304732156	RBU 5-14F	SWNW	14			U-013793A		Federal		
4304732166	RBU 7-15E	SWNE	15			U-013766		Federal		
4304732167	RBU 15-13E	SWSE	13			U-013765		Federal		
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304732190	RBU 15-10E	SWSE	10			U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17			U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15	<del></del>		U-013766		Federal		
4304732198	RBU 7-22E	SWNE	22		-	U-013792		Federal		
4304732199	RBU 5-23E	SWNW	23			U-013766		Federal		
4304732201	RBU 13-18F	SWSW	18			U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15	100S	190E	U-013766	7050	Federal	GW	<u> </u> P

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# RIVER BEND UNIT

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4304732213	RBU 5-19F	SWNW	19	1		U-013769-A		Federal	GW	
4304732217	RBU 9-17F	NESE	17			U-013769-C			GW	
4304732219	RBU 15-14E	SWSE	14			U-013792			GW	
4304732220	RBU 5-3E	SWNW	03			U-03505		Federal	GW	
4304732228	RBU 9-3E	NESE	03			U-035316		Federal	GW	
4304732239	RBU 7-14E	SWNE	14			U-103792		Federal	GW	
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4304732242	RBU 5-22E	SWNW	22			U-013792		4	GW	
4304732263	RBU 8-13E	SENE	13			U-013765			GW	
4304732266	RBU 9-21F	NESE	21			U-0143520-A		Federal	GW	
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4304732269	RBU 4-15F	NWNW	15		1	INDIAN		Indian	GW	
4304732270	RBU 14-22F	SESW	22			U-0143519		Federal	GW	
4304732276	RBU 5-21E	SWNW	21	<del></del>		U-013766			GW	
4304732289	RBU 7-10E	SWNE	10			U-013792		Federal	GW	
4304732299	RBU 5-17F	SWNW	17	-		U-013769-C			GW	
4304732293	RBU 3-3E	NENW	03			U-013765		Federal	GW	
4304732295	RBU 13-22E	SWSW	22			U-013792		Federal	GW	
4304732301	RBU 7-21E	SWNE	21			U-013766		Federal	GW	1
4304732309	RBU 15-21F	SWSE	21			U-0143520-A		Federal	GW	
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4304732312	RBU 9-24E	NESE	24	<u> </u>		U-013794		Federal	GW	
4304732313	RBU 3-20F	NENW	20			U-013793-A		Federal	GW	1
4304732315	RBU 11-21F	NESW	21			U-0143520-A		Federal	GW	
4304732317	RBU 15-22E	SWSE	22			U-013792		Federal	GW	
4304732328	RBU 3-19FX	NENW	19			U-013769-A		Federal	GW	
4304732331	RBU 2-11F	NWNE	11			U-01790		Federal	GW	P
4304732347	RBU 3-11F	NENW	11			U-7206	7050	Federal	GW	P
4304732391	RBU 2-23F	NWNE	23	100S	200E	U-013793-A	7050	Federal	GW	S
4304732392	RBU 11-14F	NESW	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732396	RBU 3-21F	NENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732407	RBU 15-14F	SWSE	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732408	RBU 4-23F	NWNW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304732415	RBU 3-10EX (RIG SKID)	NENW	10	100S	190E	UTU-035316	7050	Federal	GW	P
4304732483	RBU 5-24EO	SWNW	24	100S	190E	U-013794	11719	Federal	OW	S
4304732512	RBU 8-11F	SENE	11	100S	200E	U-01790	7050	Federal		
4304732844	RBU 15-15F	SWSE	15	100S	200E	14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14	100S	200E	U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A		Federal		
4304732901	RBU 12-23F	NWSW	23	100S	200E	U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15	100S	200E	U-7260		Federal		
4304732903	RBU 3-15F	NENW	15	100S	200E	U-7260		Federal		
4304732904	RBU 9-15F	NESE	15	100S	200E	U-7260	7050	Federal	GW	P
4304732934	RBU 3-10F	NENW	10	100S	200E	U-7206		Federal		
4304732969	RBU 11-10F	NESW	10	100S	200E	U-7206	7050	Federal	GW	P

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api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304732970	RBU 12-15F	NWSW	15	100S	200E	U-7206	7050	Federal	GW	P
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792	7050	Federal	GW	P
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304732991	RBU 6-19F	SENW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733033	RBU 7-23E	NWNE	23	100S	190E	U-013766	7050	Federal	GW	P
4304733034	RBU 9-18F	NESE	18	100S	200E	U-013794	7050	Federal	GW	P
4304733035	RBU 14-19F	SESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733087	RBU 6-23F	SENW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304733088	RBU 1-10F	NENE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050	Federal	GW	P
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733366	RBU 5-18F	SWNW	18	100S	200E	U-013769	7050	Federal	GW	P
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A	7050	Federal	GW	S
4304733424	RBU 5-20F	SWNW	20			U-013793-A	7050	<del></del>	GW	
4304733643	RBU 2-13E	NWNE	13			U-013765		1	GW	
4304733644	RBU 4-13E	NWNW				U-013765		4	GW	
4304733714	RBU 4-23E	NWNW	23		ļ	U-013766		Federal		
4304733715	RBU 6-13E	SENW	13		ļ <u> </u>	U-013765		Federal		
4304733716	RBU 10-14E	NWSE	14	<del></del>	+	U-013792			GW	
4304733838	RBU 8-10E	SENE	10	100S	190E	U-013792		Federal	-	
4304733839	RBU 12-23E	NWSW	23			U-013766		Federal		
4304733840	RBU 12-24E	NWSW	24			U-013794		Federal		
4304733841	RBU 14-23E	SESW	23			U-013766	<del></del>		GW	
4304734302	RBU 1-23F	NENE	23			UTU-013793-A		Federal		
4304734661	RBU 16-15E	SESE	15			U-013766			GW	
4304734662	RBU 10-14F	NWSE	14			U-013793-A			GW	
4304734663	RBU 6-14E	SENW	14			U-013792			GW	
4304734670	RBU 8-23E	NENE	23		A STATE OF THE PARTY OF THE PAR	U-013766		Federal		
4304734671	RBU 4-24E	NENE	23		-	U-013766		Federal	-	
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	$ \mathbf{P} $

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api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity Lease	well	
4304734702	RBU 2-15E	NWNE	15			U-013766	7050 Federal		
4304734703	RBU 4-17F	NWNW	17			U-013769-C	7050 Federal		
4304734745	RBU 10-20F	NESE	20	4		U-0143520-A	7050 Federal		
4304734749	RBU 7-18F	SWNE	18	100S	200E	U-013769	7050 Federal	GW	P
4304734750	RBU 12-10F	SWSW	10	100S	200E	14-20-H62-2645	7050 Indian	GW	P
4304734810	RBU 10-13E	NWSE	13	100S	190E	U-013765	7050 Federa	GW	P
4304734812	RBU 1-24E	NENE	24	100S	190E	U-013794	7050 Federal	GW	P
4304734826	RBU 12-21F	NESE	20	100S	200E	U-0143520-A	7050 Federa	GW	P
4304734828	RBU 4-15E	NWNW	15	100S	190E	U-013766	7050 Federa	GW	P
4304734844	RBU 14-14E	SESW	14	100S	190E	U-013792	7050 Federal	GW	P
4304734845	RBU 10-24E	NWSE	24	100S	190E	U-013794	7050 Federal	GW	P
4304734888	RBU 4-21E	NWNW	21	100S	190E	U-013766	7050 Federal	GW	P
4304734889	RBU 16-24E	SESE	24	100S	190E	U-13794	7050 Federal	GW	P
4304734890	RBU 12-18F2	NWSW	18	100S	200E	U-013793	7050 Federal	GW	P
4304734891	RBU 10-23E	NESW	23	100S	190E	U-013766	7050 Federal	GW	P
4304734892	RBU 8-22E	SENE	22	100S	190E	U-013792	7050 Federal	GW	P
4304734906	RBU 6-22E	SENW	22	100S	190E	U-013792	7050 Federal		P
4304734907	RBU 2-24E	NWNE	24	100S	190E	U-013794	7050 Federal	GW	P
4304734910	RBU 4-16F	NWNW	16	100S	200E	U-7206	7050 Federal	GW	P
4304734911	RBU 12-19F	NWSW	19	100S	200E	U-013769-A	7050 Federal	GW	P
4304734912	RBU 14-20F	SESW	20	100S	200E	U-0143520-A	7050 Federal	GW	P
4304734942	RBU 1-22F	NWNW	23	100S	200E	U-013793-A	7050 Federal		P
4304734945	RBU 8-19F	SENE	19			U-013769-A	7050 Federal	GW	P
4304734946	RBU 8-20F	SENE	20	100S	200E	U-013793-A	7050 Federal	GW	P
4304734962	RBU 12-17F	NWSW	17	100S	200E	U-013769-C	7050 Federal	GW	P
4304734963	RBU 2-17F	NWNE	17	100S	200E	U-013769-C	14117 Federal	GW	P
4304734966	RBU 14-18F	SESW	18	100S	200E	U-013793	7050 Federal	GW	P
4304734967	RBU 10-18F	NWSE	18	100S	200E	U-013794	7050 Federal	GW	P
4304734968	RBU 10-19F	NWSE	19	100S	200E	U-013769-A	7050 Federal	GW	P
4304734969	RBU 10-3E	NWSE	03	100S	190E	U-035316	7050 Federal	GW	P
4304734970	RBU 12-3E	NWSW	03	100S	190E	U-013765	7050 Federal	GW	P
4304734971	RBU 15-3E	SWSE	03	100S	190E	U-35316	7050 Federal	GW	P
4304734974	RBU 12-10E	NWSW	10	100S	190E	U-013792	14025 Federal	GW	P
4304734975	RBU 14-10E	NENW	15	<del></del>		U-013766	7050 Federal	GW	P
4304734976	RBU 16-13E	SESE	13	100S	190E	U-013765	7050 Federal	GW	P
4304734977	RBU 8-14E	SENE	14	100S	190E	U-013792	7050 Federal	GW	P
4304734978	RBU 6-15E	SENW	15	100S	190E	U-013766	7050 Federal	GW	P
4304734979	RBU 12-15E	NWSW	15	100S	190E	U-013766	7050 Federal	GW	P
4304734981	RBU 16-17E	SESE	17	100S	190E	U-013766	7050 Federal	GW	P
4304734982	RBU 8-21E	SENE	21	100S	190E	U-013766	7050 Federal	GW	P
4304734983	RBU 4-22E	NWNW	22	100S	190E	U-013792	7050 Federal	GW	P
4304734986	RBU 2-20F	NWNE	20	100S	200E	U-03505	7050 Federal	GW	P
4304734987	RBU 9-20E	SWNW	21	100S	190E	U-03505	7050 Federal	GW	P
4304734989	RBU 7-20E	NENE	20	100S	190E	U-03505	7050 Federal	GW	P
4304734990	RBU 8-20E	SWNW	21	100S	190E	U-03505	14164 Federal	GW	P
4304735041	RBU 16-23E	SWSE	23	100S	190E	U-013766	7050 Federal	GW	P

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# RIVER BEND UNIT

lani	well name	atr atr	600	txxxx	ma	lagge num	entity	Lease	well	atat
api 4304735042	RBU 12-22E	qtr_qtr NWSW	sec 22	_	rng	lease_num U-013792		Federal	GW	
						U-013792 U-013793-A		I		.1
4304735058	RBU 7-23F	SWNE	23					Federal		
4304735059	RBU 12-13E	NWSW	13			U-013765			GW	
4304735060	RBU 14-13E	SESW	13			U-013765		Federal	GW	
4304735061	RBU 2-22E	NWNE	22	<del></del>		U-013792			GW	
4304735062	RBU 6-24E	SENW	24			U-013794	ļ		GW	
4304735082	RBU 4-17E	NWNW	17		<del> </del>	U-03505			GW	
4304735086	RBU 16-14E	NENE	23			U-013792	7050	Federal	GW	
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765	7050	Federal	GW	
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520	7050	Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735251	RBU 15-19F	SWSE	19	100S	200E	U-013769-A	·	Federal	GW	P
4304735270	RBU 16-21E	SESE	21	1		U-013766			GW	<u> </u>
4304735304	RBU 13-20F	SWSW	20			U-013769			GW	
4304735305	RBU 4-21F	NWNW	21			U-013793-A		Federal	GW	
4304735306	RBU 16-21F	SESE	21			U-0143520-A			GW	
4304735468	RBU 15-22F	SWSE	22			U-01470-A			GW	
4304735469	RBU 11-23F	SENW	23	<del>                                     </del>	·	U-01470A		Federal	1	
4304735549	RBU 1-14F	NENE	14			UTU-013793-A			GW	
4304735640	RBU 2-21E	NWNE	21		<del></del>	U-013766			GW	
4304735644	RBU 10-17E	NWSE	17			U-013766			GW	
4304735645	RBU 12-21E	NWSW	21	1		U-013766			GW	<u> </u>
4304736200	RBU 8-17E	SWNE	17			U-013766		Federal	GW	
4304736201	RBU 15-17EX	SWSE	17		<del></del>	U-013766	<del> </del>		GW	
4304736293	RBU 2-10E	NWNE	10			U-013792			GW	
4304736294	RBU 6-10E	NENW	10		-	U-013792		Federal	1	
4304736296	RBU 6-21E	SENW	21		+	U-013766		Federal		· · · · · · · · · · · · · · · · · · ·
4304736297	RBU 10-22E	NWSE	22			U-013792		Federal	-	
4304736318	RBU 14-22E	SESW	22			U-013792			GW	
4304736427	RBU 9-15E	NESE	15			U-013766				DRL
4304736428	RBU 2-17E	NWNE	17			U-013766	<u> </u>		GW	
4304736429	RBU 1-17E	NENE	17			U-013766		Federal		
					· · · · · · · · · · · · · · · · · · ·	U-013769-A		Federal		
4304736432	RBU 3-19F2	NWNW	19	-		U-03505			GW	
4304736433	RBU 14-17F	SESW	17							
4304736434	RBU 2-19F	NWNE	19			U-013769-A		<del></del>	GW	
4304736435	RBU 5-19FX	SWNW	19			U-013769-A			GW	
4304736436	RBU 4-20F	NWNW				U-013793-A		Federal		
4304736605	RBU 16-14F	SESE	14	-		U-013793A		Federal		
4304736608	RBU 4-3E	NWNW	03	100S	190E	U-035316	7050	Federal	GW	P

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# RIVER BEND UNIT

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	qtr_qtr	sec	twp			· · · · · · · · · · · · · · · · · · ·			stat
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		03							
	NWSW	03	100S	190E	U-013765			GW	P
the state of the s	NENE	03	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 2-10F	NWNE	10	100S	200E	U-7206	7050	Federal	GW	P
RBU 8-21F	SENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
RBU 4-10E	SWNW	10	100S	190E	U-035316	7050	Federal	GW	P
RBU 11-17E	NWSE	17	100S	190E	U-03505	7050	Federal	GW	DRL
RBU 3-17E	NENW	17	100S	190E	U-03505	7050	Federal	GW	P
RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal	OW	P
RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 30-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
RBU 29-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 31-10E	NENE	15	100S	190E	U-013792	7050	Federal	GW	DRL
RBU 17-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	DRL
RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL
	RBU 4-10E RBU 11-17E RBU 3-17E RBU 3-23F RBU 11-20F RBU 5-15F RBU 10-16F RBU 9-16F RBU 14-17E RBU 15-9E RBU 15-9E RBU 12-4E RBU 11-4E RBU 2-4E RBU 2-4E RBU 2-4E RBU 2-18F RBU 27-18F RBU 29-18F RBU 29-18F RBU 31-10E RBU 11-17-15E	RBU 8-3E         SENE           RBU 14-3E         SESW           RBU 13-3E         NWSW           RBU 1-3E         NENE           RBU 2-10F         NWNE           RBU 8-21F         SENE           RBU 8-21F         SENE           RBU 4-10E         SWNW           RBU 11-17E         NWSE           RBU 3-17E         NENW           RBU 3-23F         NENW           RBU 11-20F         NESW           RBU 10-16F         NWSE           RBU 9-16F         NESE           RBU 14-17E         SESW           RBU 15-9E         NWNE           RBU 9-4EA         SENE           RBU 13-23F         SWSW           RBU 12-4E         SWNW           RBU 11-4E         SE/4           RBU 2-4E         NWNE           RBU 28-18F         NESE           RBU 32-13E         NESE           RBU 27-18F2         SWSW           RBU 29-18F         SWSW           RBU 31-10E         NENE           RBU 17-15E         NENE	RBU 8-3E       SENE       03         RBU 14-3E       SESW       03         RBU 1-3E       NENE       03         RBU 2-10F       NWNE       10         RBU 8-21F       SENE       21         RBU 8-21F       SENE       21         RBU 8-21F       SENE       21         RBU 4-10E       SWNW       10         RBU 11-17E       NWSE       17         RBU 3-17E       NENW       23         RBU 11-20F       NESW       20         RBU 5-15F       SWNW       15         RBU 10-16F       NESE       16         RBU 9-16F       NESE       16         RBU 14-17E       SESW       17         RBU 15-9E       NWNE       16         RBU 9-4EA       SENE       04         RBU 13-23F       SWSW       23         RBU 12-4E       SWNW       04         RBU 2-4E       NWNE       04         RBU 2-4E       NWNE       04         RBU 2-4E       NWNE       04         RBU 2-13E       NESE       13         RBU 27-18F       SWSW       18         RBU 27-18F       SWSW	RBU 8-3E         SENE         03         100S           RBU 14-3E         SESW         03         100S           RBU 13-3E         NWSW         03         100S           RBU 1-3E         NENE         03         100S           RBU 2-10F         NWNE         10         100S           RBU 8-21F         SENE         21         100S           RBU 4-10E         SWNW         10         100S           RBU 11-17E         NWSE         17         100S           RBU 3-17E         NENW         17         100S           RBU 3-23F         NENW         23         100S           RBU 11-20F         NESW         20         100S           RBU 5-15F         SWNW         15         100S           RBU 9-16F         NESE         16         100S           RBU 9-16F         NESE         16         100S           RBU 15-9E         NWNE         16         100S           RBU 15-9E         NWNE         16         100S           RBU 13-23F         SWSW         23         100S           RBU 1-4E         SWNW         04         100S           RBU 1-4E         SWNW	RBU 8-3E         SENE         03         100S         190E           RBU 14-3E         SESW         03         100S         190E           RBU 13-3E         NWSW         03         100S         190E           RBU 1-3E         NENE         03         100S         190E           RBU 2-10F         NWNE         10         100S         200E           RBU 8-21F         SENE         21         100S         200E           RBU 4-10E         SWNW         10         100S         190E           RBU 11-17E         NWSE         17         100S         190E           RBU 3-17E         NENW         17         100S         190E           RBU 3-23F         NENW         23         100S         200E           RBU 11-20F         NESW         20         100S         200E           RBU 5-15F         SWNW         15         100S         200E           RBU 10-16F         NWSE         16         100S         200E           RBU 9-16F         NESE         16         100S         200E           RBU 15-9E         NWNE         16         100S         190E           RBU 19-24E         SENE	RBU 8-3E         SENE         03         100S         190E         U-013765           RBU 14-3E         SESW         03         100S         190E         U-013765           RBU 13-3E         NWSW         03         100S         190E         U-013765           RBU 1-3E         NENE         03         100S         190E         U-013765           RBU 1-3E         NENE         03         100S         190E         U-013765           RBU 2-10F         NWNE         10         100S         200E         U-7206           RBU 8-21F         SENE         21         100S         200E         U-03793-A           RBU 4-10E         SWNW         10         100S         190E         U-03505           RBU 1-1PE         NWSE         17         100S         190E         U-03505           RBU 3-17E         NENW         17         100S         190E         U-03505           RBU 3-23F         NENW         17         100S         200E         U-013793-A           RBU 11-20F         NESW         20         100S         200E         U-013793-A           RBU 5-15F         SWNW         15         100S         200E         U-0143520-A	RBU 8-3E         SENE         03         100S         190E         U-013765         7050           RBU 14-3E         SESW         03         100S         190E         U-013765         7050           RBU 13-3E         NWSW         03         100S         190E         U-013765         15235           RBU 1-3E         NENE         03         100S         190E         U-013765         7050           RBU 2-10F         NWNE         10         100S         200E         U-7206         7050           RBU 8-21F         SENE         21         100S         200E         U-013793-A         7050           RBU 4-10E         SWNW         10         100S         190E         U-035015         7050           RBU 11-17E         NWSE         17         100S         190E         U-03505         7050           RBU 3-17E         NENW         17         100S         190E         U-03505         7050           RBU 3-17E         NENW         17         100S         190E         U-03505         7050           RBU 3-17E         NESW         23         100S         200E         U-013793-A         7050           RBU 3-25F         NESW	RBU 8-3E   SENE   03   100S   190E   U-013765   7050   Federal   RBU 14-3E   SESW   03   100S   190E   U-013765   7050   Federal   RBU 13-3E   NWSW   03   100S   190E   U-013765   15235   Federal   RBU 1-3E   NENE   03   100S   190E   U-013765   7050   Federal   RBU 2-10F   NWNE   10   100S   200E   U-013765   7050   Federal   RBU 2-10F   NWNE   10   100S   200E   U-013765   7050   Federal   RBU 8-21F   SENE   21   100S   200E   U-013793-A   7050   Federal   RBU 4-10E   SWNW   10   100S   190E   U-035316   7050   Federal   RBU 11-17E   NWSE   17   100S   190E   U-03505   7050   Federal   RBU 3-17E   NENW   17   100S   190E   U-03505   7050   Federal   RBU 3-23F   NENW   23   100S   200E   U-013793-A   7050   Federal   RBU 11-20F   NESW   20   100S   200E   U-0143520-A   7050   Federal   RBU 11-20F   NESW   20   100S   200E   U-1206   7050   Federal   RBU 10-16F   NWSE   16   100S   200E   U-7206   7050   Federal   RBU 14-17E   SESW   17   100S   190E   U-03505   7050   Federal   RBU 15-9E   NWNE   16   100S   200E   U-7206   7050   Federal   RBU 15-9E   NWNE   16   100S   190E   U-03505   7050   Federal   RBU 15-29E   NWNE   16   100S   190E   U-03505   7050   Federal   RBU 12-4E   SWNW   04   100S   190E   U-03505   7050   Federal   RBU 12-4E   SWNW   04   100S   190E   U-03505   7050   Federal   RBU 14-4E   SE/4   04   100S   190E   U-03505   99999   Federal   RBU 2-4E   NWNE   04   100S   190E   U-013792   7050   Federal   RBU 2-18F   NESE   13   100S   190E   U-013793   7050   Federal   RBU 2-18F   NESE   13   100S   100E   U-013793   7050   Federal   RBU 2-18F   SWSW   18   100S   200E   U-013793   7050   Federal   RBU 2-18F   SWSW   18   100S   200E   U-013793   7050   Federal   RBU 2-18F   SWSW   18   100S   200E   U-013793   7050   Federal   RBU 2-18F   SWSW   18   100S   200E   U-013793   7050   Federal   RBU 2-18F   SWSW   18   100S   200E   U-013793   7050   Federal   RBU 2-18F   SWSW   18   100S   200E   U-013793   7050   Federal   RBU 3-18F   SWSW   18   100S   200E   U-013793   7050   Federal	RBU 8-3E   SENE   03   100S   190E   U-013765   7050   Federal   GW   RBU 14-3E   SESW   03   100S   190E   U-013765   7050   Federal   GW   RBU 13-3E   NWSW   03   100S   190E   U-013765   15235   Federal   GW   RBU 1-3E   NENE   03   100S   190E   U-013765   7050   Federal   GW   RBU 1-3E   NENE   03   100S   190E   U-013765   7050   Federal   GW   RBU 2-10F   NWNE   10   100S   200E   U-7206   7050   Federal   GW   RBU 8-21F   SENE   21   100S   200E   U-013793-A   7050   Federal   GW   RBU 4-10E   SWNW   10   100S   190E   U-03501   7050   Federal   GW   RBU 11-17E   NWSE   17   100S   190E   U-03505   7050   Federal   GW   RBU 3-17E   NENW   17   100S   190E   U-03505   7050   Federal   GW   RBU 3-23F   NENW   23   100S   200E   U-013793-A   7050   Federal   GW   RBU 11-20F   NESW   20   100S   200E   U-013793-A   7050   Federal   GW   RBU 5-15F   SWNW   15   100S   200E   U-013793-A   7050   Federal   GW   RBU 10-16F   NWSE   16   100S   200E   U-7206   7050   Federal   GW   RBU 14-17E   SESW   17   100S   190E   U-03505   7050   Federal   GW   RBU 14-17E   SESW   17   100S   190E   U-03505   7050   Federal   GW   RBU 15-9E   NWNE   16   100S   200E   U-7206   7050   Federal   GW   RBU 15-9E   NWNE   16   100S   190E   U-03505   7050   Federal   GW   RBU 15-9E   NWNE   16   100S   190E   U-03505   7050   Federal   GW   RBU 12-4E   SWNW   04   100S   190E   U-03505   7050   Federal   GW   RBU 12-4E   SWNW   04   100S   190E   U-03505   99999   Federal   GW   RBU 14-4E   SWNW   04   100S   190E   U-03505   99999   Federal   GW   RBU 24-4E   SWNW   04   100S   190E   U-03505   99999   Federal   GW   RBU 24-4E   SWNW   04   100S   190E   U-013793   7050   Federal   GW   RBU 24-4E   SWNW   04   100S   190E   U-013793   7050   Federal   GW   RBU 24-4E   SWNW   04   100S   190E   U-013793   7050   Federal   GW   RBU 24-18F   SWSW   18   100S   200E   U-013793   7050   Federal   GW   RBU 27-18F   SWSW   18   100S   200E   U-013793   7050   Federal   GW   RBU 27-18F   SWSW   18   100S   200E   U-013793   7050

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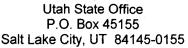
# RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304730153	NATURAL 1-2	SENW	02	100S		ML-10716	11377	1		PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S		ML-13214	7050	State		PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214		State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S		ML-13214		State		P
4304735022	RBU 12-16E	NESW	16	100S		ML-13214		State		P
4304735023	RBU 16-16E	SWSW	15	100S		ML-13214		State		P
4304735033	RBU 2-16E	NWNE	16	100S		ML-13214		State		P
4304735081	RBU 15-2F	SWSE	02	100S		ML-10716	!	State		P
4304735348	RBU 13-16F	NWNW	21		L	ML-3394		State		DRL
4304736169	RBU 4-16E	NENW	16			ML-13214		State		P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



# United States Department of the Interior

## **BUREAU OF LAND MANAGEMENT**





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IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

### Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

RECEIVED
AUG 1 6 2007
DIV. OF OIL, GAS & MINING